



## Overview: model class **S-CLASSIC-90**

*Safe and approved storage of flammable hazardous substances in working areas*



### Proven all-rounder

- our first EN compliant safety storage cabinet
- decades of developing and optimising ensure that the S-CLASSIC-90 is technically sophisticated



### Large range of models

- available in three widths (60, 90, 120 cm) and two heights (129, 169 cm)
- door open arrest system optional



### BEST PRICE

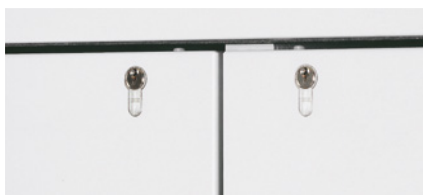
- our most cost-effective type 90 tall cabinet
- versatile fields of application due to various interior equipment

## Further features of this model class



### Convenient handling

- door operation with minimal effort
- door open arrest system (optional) allows convenient and safe removal or storage of containers with both hands



### Cylinder lock

- door lockable with cylinder lock, the cabinets can be integrated by the customer in an existing locking system



### Comfortable adjusting possibilities

- integrated adjusting aids in the cabinet base ensure a fast and effective compensation for uneven floor of up to 10 mm

## Possible interior equipment



- **metal-free interior equipment** for the storage of aggressive hazardous materials
- as standard with **removable plastic sump**



- **drawers** with high storage volumes, ideal for storing small containers



- **height-adjustable shelves** in different versions



- **bottom collecting sump** – safe collection of leakages
- usable as storage level in conjunction with perforated insert



**Safety storage cabinets for unrestricted storage of flammable hazardous materials in work areas in accordance with EN 14470-1 and TRGS 510**



S-LINE

# CLASSIC



- **fire resistance of 90 minutes** (type 90), type-tested in accordance with EN 14470-1



- **GS-tested** (EN 14470-1, EN 14727, document EK5/AK4 09-10, ProdSG)
- **50,000** wear-free opening and closing actions
- test basis: all cabinets of this model group correspond to the requirements of the Equipment and Product Safety Act (§7 Para. 1) with respect to the guarantee of safety and health



- **excellent products with special manufacturer warranty**
- extended **manufacturer warranty of up to 5 years** in combination with the asecos BASICPlus tariff





## S-CLASSIC-90 ◀ 120 cm ▶



### Safe and approved storage of flammable hazardous substances in working areas

#### Function / construction:

##### • robust construction and longevity:

triple hinged door, body made of powder-coated sheet steel, safety elements assembled outside the cabinet for increased protection against corrosion

##### • user-friendly and safe (model .WDAS):

door open arrest system, convenient and safe removal or storage of containers

##### • no unauthorised use:

doors lockable with profile cylinder (integration in an existing locking system possible)

##### • easy alignment:

adjusting aids to compensate for uneven floor

• **ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

#### Available equipment

- shelves with load capacity of 75 kg
- tray shelves with load capacity of 150 kg
- perforated insert useable as storage area
- bottom collecting sump
- drawers – high storage capacity, optimal use of the available storage capacities
- drawers heavy-duty with load capacity of 100 kg
- metal-free tray shelves and collecting sumps
- storage box
- sump inliner (PE or PP)

#### Safety storage cabinet

##### S-CLASSIC-90 model S90.196.120

in Warning yellow (RAL 1004), interior equipment with 3 x shelf, 1 x perforated insert, 1 x bottom collecting sump (sheet steel powder-coated)

Order No. 30115-002-33715

(recirculating air filter system optional)



#### Drawers

High storage capacity  
Ideal for the storage of small containers



#### Metal-free interior equipment

Ideal for the storage of flammable, aggressive hazardous substances. Tray shelves with chemical resistant surface lamination and removeable plastic sump, bottom collecting plastic sump.



#### Extraction unit

Safe ventilation of safety storage cabinets

plug-in – fast and easy to install

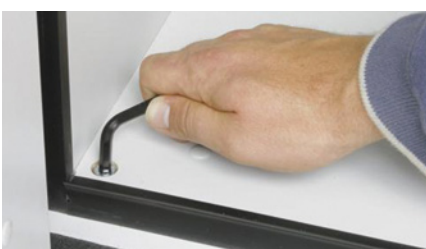
Further information and products from page 397

Order No. 14218



#### Shelf

Height adjustable (32 mm increments), with 30 mm upstand



#### Adjusting aids

To compensate for uneven floor and an easy alignment



#### Recirculating air filter system

Avoid complex wall break-throughs and expensive extraction piping

Further information from page 393

Order No. 25099

**Safety storage cabinet****S-CLASSIC-90 model S90.196.120.WDAS**

in Warning yellow (RAL 1004), interior equipment with 4 x drawer (sheet steel powder-coated)

**Order No. 30116-002-33724**

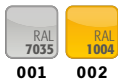
(extraction unit optional)

**Safety storage cabinet****S-CLASSIC-90 model S90.196.120.WDAS**

in Light grey (RAL 7035), interior equipment with 6 x drawer (sheet steel powder-coated)

**Order No. 30116-001-33726**

2 door colours are available **at no extra cost:**



001 002

**PLEASE NOTE: interior equipment with drawers can only be ordered in combination with WDAS cabinets**

**Order example - how to order correctly**



| Model            | Information / equipment    | Order No. |
|------------------|----------------------------|-----------|
| S90.196.120      | without interior equipment | 30115     |
| S90.196.120.WDAS | without interior equipment | 30116     |

| Body colour             | Door colour             | Order No. |
|-------------------------|-------------------------|-----------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001       |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002       |

| Interior equipment packages (can only be ordered in combination with the cabinet)  | Material                           | Order No.                    |
|------------------------------------------------------------------------------------|------------------------------------|------------------------------|
|                                                                                    |                                    | old code new code            |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | sheet steel powder-coated RAL 7035 | 30127 33715                  |
| 4x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | sheet steel powder-coated RAL 7035 | 30128 33716                  |
| 3x shelf, 1x bottom collecting sump (V=33.0L)                                      | sheet steel powder-coated RAL 7035 | 30130 33717                  |
| 4x shelf, 1x bottom collecting sump (V=33.0L)                                      | sheet steel powder-coated RAL 7035 | 30131 33718                  |
| 3x tray shelf (V=33.0L), 1x perforated insert, 1x bottom collecting sump (V=55.5L) | sheet steel powder-coated RAL 7035 | 30133 33719                  |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | stainless steel                    | 30135 33720                  |
| 4x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | stainless steel                    | 30136 33721                  |
| 3x shelf, 1x bottom collecting sump (V=33.0L)                                      | stainless steel                    | 30138 33722                  |
| 4x shelf, 1x bottom collecting sump (V=33.0L)                                      | stainless steel                    | 30139 33723                  |
| 3x tray shelf (V=33.0L), 1x bottom collecting sump (V=33.0L)                       | PP grey                            | <b>HIGHLIGHT</b> 30143 30143 |
| 4x tray shelf (V=33.0L), 1x bottom collecting sump (V=33.0L)                       | PP grey                            | <b>HIGHLIGHT</b> 30144 30144 |
| 4x drawer (V=30.0L)                                                                | sheet steel powder-coated RAL 7035 | 30147 33724                  |
| 5x drawer (V=30.0L)                                                                | sheet steel powder-coated RAL 7035 | 30148 33725                  |
| 6x drawer (V=30.0L)                                                                | sheet steel powder-coated RAL 7035 | 30149 33726                  |
| 4x drawer (V=30.0L)                                                                | stainless steel                    | 30152 33727                  |
| 5x drawer (V=30.0L)                                                                | stainless steel                    | 30153 33728                  |
| 6x drawer (V=30.0L)                                                                | stainless steel                    | 30154 33729                  |



## Individual configuration of model S90.196.120 / S90.196.120.WDAS



| Model            | Information / equipment    | W x D x H (mm)    | Order No. |
|------------------|----------------------------|-------------------|-----------|
| S90.196.120      | without interior equipment | 1196 x 616 x 1968 | 30115     |
| S90.196.120.WDAS | without interior equipment | 1196 x 616 x 1968 | 30116     |



| Body colour             | Door colour             | Order No.             |
|-------------------------|-------------------------|-----------------------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001 <a href="#">4</a> |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002 <a href="#">4</a> |



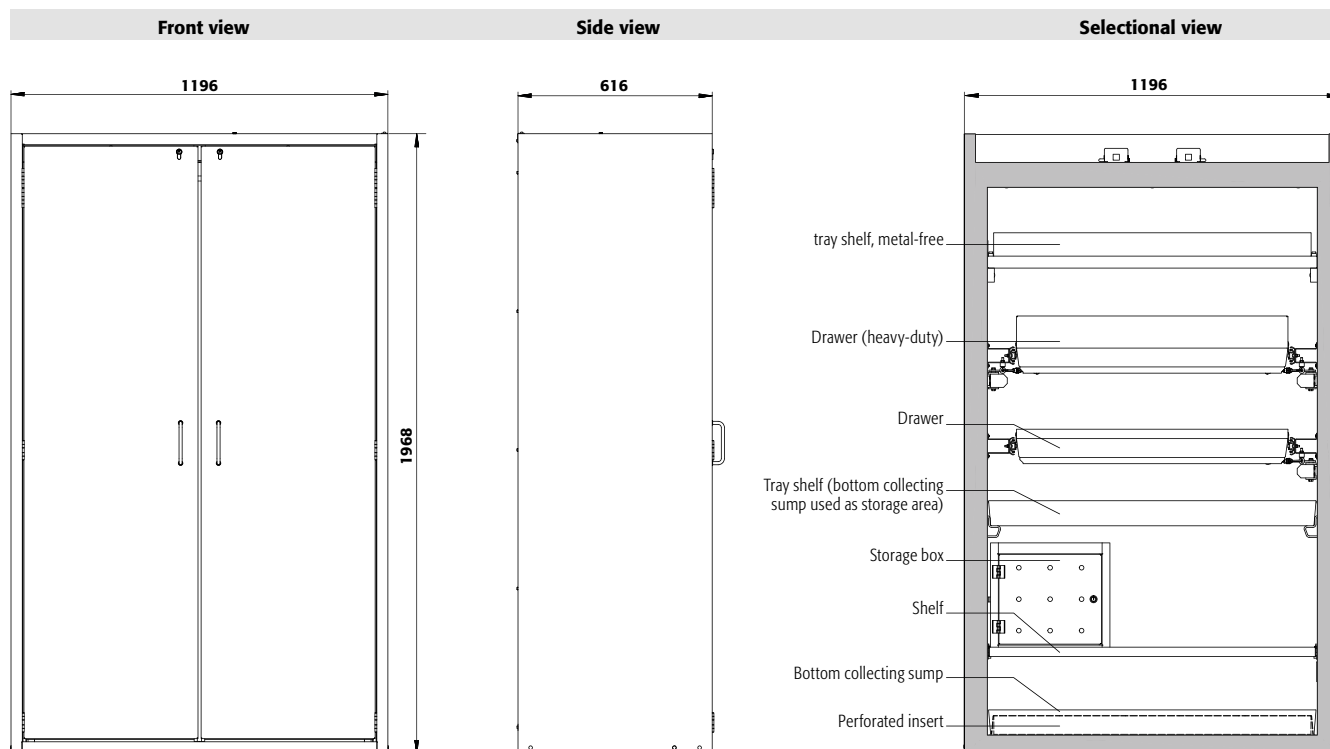
| Interior equipment                    | Material                           | W x D x H (mm)    | 1)     | 2)    | 3)    | Order No.                      |
|---------------------------------------|------------------------------------|-------------------|--------|-------|-------|--------------------------------|
|                                       |                                    |                   |        |       |       | old code new code              |
| shelf                                 | sheet steel powder-coated RAL 7035 | 1040 x 432 x 30*  | 75.00  |       |       | 30021 30021 <a href="#">2</a>  |
|                                       | stainless steel                    | 1038 x 425 x 29*  | 75.00  |       |       | 30024 30024 <a href="#">2</a>  |
| tray shelf                            | sheet steel powder-coated RAL 7035 | 1025 x 445 x 71*  | 150.00 | 33.00 | 30.00 | 30028 30028 <a href="#">2</a>  |
|                                       | stainless steel                    | 1025 x 445 x 71*  | 150.00 | 33.00 | 30.00 | 30064 30064 <a href="#">2</a>  |
| tray shelf, metal-free                | PP grey                            | 1002 x 472 x 74*  | 50.00  | 33.00 | 30.00 | 30027 30027 <a href="#">2</a>  |
| perforated insert                     | sheet steel powder-coated RAL 7035 | 1024 x 417 x 60   | 75.00  |       |       | 5536 5536 <a href="#">2</a>    |
|                                       | stainless steel                    | 1024 x 417 x 60   | 75.00  |       |       | 5773 5773 <a href="#">2</a>    |
| perforated insert, height = 135 mm    | sheet steel powder-coated RAL 7035 | 1024 x 417 x 135  | 135.00 |       |       | 14084 14084 <a href="#">2</a>  |
| bottom collecting sump                | sheet steel powder-coated RAL 7035 | 1024 x 489 x 86*  |        | 33.00 | 30.00 | 30022 33634 <a href="#">2</a>  |
|                                       | stainless steel                    | 1024 x 489 x 86*  | 150.00 | 33.00 | 30.00 | 30025 33641 <a href="#">2</a>  |
| bottom collecting sump, V = 55,5 ltr. | sheet steel powder-coated RAL 7035 | 1017 x 482 x 127* |        | 55.50 | 50.45 | 30023 33639 <a href="#">2</a>  |
|                                       | stainless steel                    | 1018 x 438 x 120* |        | 55.50 | 50.00 | 30026 30026 <a href="#">10</a> |
| bottom collecting sump, metal-free    | PP grey                            | 1002 x 472 x 74*  |        | 33.00 | 30.00 | 26989 26989 <a href="#">2</a>  |
| drawer                                | sheet steel powder-coated RAL 7035 | 844 x 488 x 90*   | 60.00  | 30.00 | 2727  | 30013 33646 <a href="#">2</a>  |
|                                       | stainless steel                    | 844 x 488 x 90*   | 60.00  | 30.00 | 2727  | 30033 33650 <a href="#">2</a>  |
| drawer (heavy-duty)                   | sheet steel powder-coated RAL 7035 | 843 x 487 x 162*  | 100.00 | 66.00 |       | 30032 30032 <a href="#">4</a>  |
|                                       | stainless steel                    | 843 x 487 x 162*  | 100.00 | 66.00 |       | 30034 30034 <a href="#">10</a> |
| storage box, left hinged              | sheet steel powder-coated RAL 7035 | 380 x 420 x 360   |        |       |       | 30029 30029 <a href="#">2</a>  |
| storage box, right hinged             | sheet steel powder-coated RAL 7035 | 380 x 420 x 360   |        |       |       | 30030 30030 <a href="#">2</a>  |
| sump inliner, for shelf               | polyethylene black                 | 1000 x 392 x 50*  |        |       |       | 7223 7223 <a href="#">2</a>    |
| sump inliner, for drawer              | PP grey                            | 834 x 450 x 96*   |        |       |       | 10054 10054 <a href="#">2</a>  |
| anti-slip rubber mat, for drawer      | black                              | 840 x 490 x 1     |        |       |       | 8699 8699 <a href="#">2</a>    |
| pipe lead-through                     | sheet steel powder-coated RAL 7035 | 182 x 104 x 48    |        |       |       | 30035 30035 <a href="#">2</a>  |
| box for chemicals                     | PP blue                            | 410 x 300 x 260   |        | 18.00 | 16.36 | 30038 30038 <a href="#">2</a>  |
| transport base, height = 118 mm       | steel powder-coated RAL 7035       | 1195 x 610 x 118  |        |       |       | 30171 30171 <a href="#">2</a>  |
| document holder, DIN A5               | polystyrene                        |                   |        |       |       | 30793 30793 <a href="#">2</a>  |



| Accessories                                                 | Order No.               |
|-------------------------------------------------------------|-------------------------|
| recirculating air filter system with exhaust air monitoring | 25099 <a href="#">2</a> |
| extraction unit without exhaust air monitoring              | 14218 <a href="#">2</a> |

\* usable storage space W x D (mm)

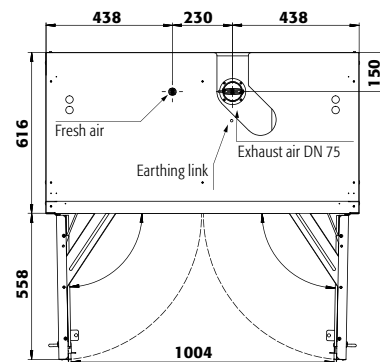
1) load capacity (kg), 2) retention capacity (ltr), 3) maximum container volume in the cabinet (ltr)

**Technical data****S90.196.120(WDAS)**

|                                                      |                   |                   |
|------------------------------------------------------|-------------------|-------------------|
| External dimensions W x D x H                        | mm                | 1196 x 616 x 1968 |
| Internal dimensions W x D x H                        | mm                | 1050 x 524 x 1742 |
| Weight without interior equip.                       | kg                | 420               |
| Air change <b>10 times</b>                           | m <sup>3</sup> /h | 10                |
| Diff. pressure (air change <b>10 times EK5/AK4</b> ) | Pa                | 5                 |
| Diff. pressure (air change <b>10 times</b> )         | Pa                | 5                 |
| Maximum load                                         | kg                | 600               |
| Distributed load                                     | kg/m <sup>2</sup> | 528               |

**Transport base optional**

|              |    |         |
|--------------|----|---------|
| Entry height | mm | 100     |
| Entry width  | mm | 2 x 440 |

**Top view****S90.196.120(WDAS)****Drawers/number**

|                 | 9   | 8   | 7   | 6   | 5   | 4+1 | 4   | 3   | 2   |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Distance ⑨ (mm) | 150 |     |     |     |     |     |     |     |     |
| Distance ⑧ (mm) | 135 | 210 |     |     |     |     |     |     |     |
| Distance ⑦ (mm) | 135 | 200 | 210 |     |     |     |     |     |     |
| Distance ⑥ (mm) | 135 | 170 | 200 | 275 |     |     |     |     |     |
| Distance ⑤ (mm) | 170 | 170 | 200 | 230 | 340 | 275 |     |     |     |
| Distance ④ (mm) | 170 | 170 | 200 | 230 | 295 | 230 | 405 |     |     |
| Distance ③ (mm) | 170 | 170 | 200 | 230 | 295 | 230 | 360 | 530 |     |
| Distance ② (mm) | 170 | 170 | 230 | 230 | 295 | 295 | 390 | 520 | 980 |
| Distance ① (mm) | 200 | 200 | 230 | 295 | 295 | 490 | 390 | 550 | 615 |

**S90.196.120(WDAS)****Shelves/number**

|                 | 4   | 3   |
|-----------------|-----|-----|
| Distance ④ (mm) | 320 |     |
| Distance ③ (mm) | 350 | 420 |
| Distance ② (mm) | 350 | 450 |
| Distance ① (mm) | 290 | 380 |

**Standard storage heights of the drawers**

|                 | 9   | 8   | 7   | 6   | 5   | 4+1 | 4   | 3   | 2   |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Distance ⑨ (mm) | 150 |     |     |     |     |     |     |     |     |
| Distance ⑧ (mm) | 135 | 210 |     |     |     |     |     |     |     |
| Distance ⑦ (mm) | 135 | 200 | 210 |     |     |     |     |     |     |
| Distance ⑥ (mm) | 135 | 170 | 200 | 275 |     |     |     |     |     |
| Distance ⑤ (mm) | 170 | 170 | 200 | 230 | 340 | 275 |     |     |     |
| Distance ④ (mm) | 170 | 170 | 200 | 230 | 295 | 230 | 405 |     |     |
| Distance ③ (mm) | 170 | 170 | 200 | 230 | 295 | 230 | 360 | 530 |     |
| Distance ② (mm) | 170 | 170 | 230 | 230 | 295 | 295 | 390 | 520 | 980 |
| Distance ① (mm) | 200 | 200 | 230 | 295 | 295 | 490 | 390 | 550 | 615 |

**Standard storage heights of the shelves**

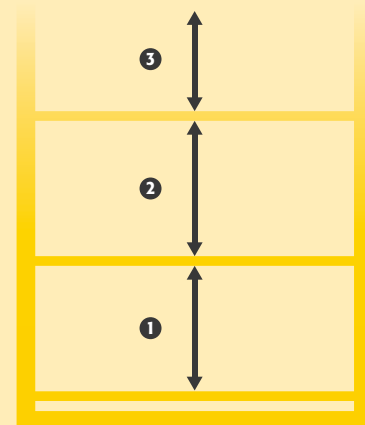
|                 | 4   | 3   |
|-----------------|-----|-----|
| Distance ④ (mm) | 320 |     |
| Distance ③ (mm) | 350 | 420 |
| Distance ② (mm) | 350 | 450 |
| Distance ① (mm) | 290 | 380 |

**S90.196.120(WDAS)****Quantity**

| Quantity | Type of container        | Container size |
|----------|--------------------------|----------------|
| 90       | Aerosol cans             | 400 ml         |
| 40       | Cans                     | 1 litre        |
| 40       | Laboratory glass bottles | 1 litre        |
| 40       | Laboratory PE-bottles    | 1 litre        |
| 15       | Laboratory glass bottles | 2.5 litres     |

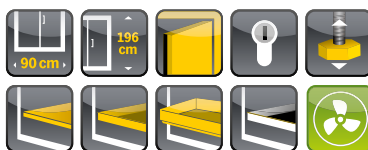
**Storage capacities per drawer/type of container**

| Type of container        | Container size |
|--------------------------|----------------|
| Aerosol cans             | 400 ml         |
| Cans                     | 1 litre        |
| Laboratory glass bottles | 1 litre        |
| Laboratory PE-bottles    | 1 litre        |
| Laboratory glass bottles | 2.5 litres     |





## S-CLASSIC-90 ◀ 090 cm ▶



### Safe and approved storage of flammable hazardous substances in working areas

#### Function / construction:

##### • robust construction and longevity:

triple hinged door, body made of powder-coated sheet steel, safety elements assembled outside the cabinet for increased protection against corrosion

##### • user-friendly and safe (model .WDAS):

door open arrest system, convenient and safe removal or storage of containers

##### • no unauthorised use:

doors lockable with profile cylinder (integration in an existing locking system possible)

##### • easy alignment:

adjusting aids to compensate for uneven floor

• **ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

#### Available equipment

- shelves with load capacity of 75 kg
- tray shelves with load capacity of 150 kg
- perforated insert useable as storage area
- bottom collecting sump
- drawers – high storage capacity, optimal use of the available storage capacities
- drawers heavy-duty with load capacity of 100 kg
- metal-free tray shelves and collecting sumps
- storage box
- sump inliner (PE or PP)

#### Safety storage cabinet

##### S-CLASSIC-90 model S90.196.090

in Warning yellow (RAL 1004), interior equipment with 3 x shelf, 1 x perforated insert, 1 x bottom collecting sump (sheet steel powder-coated)

Order No. 30204-002-33705 4

(extraction unit optional)



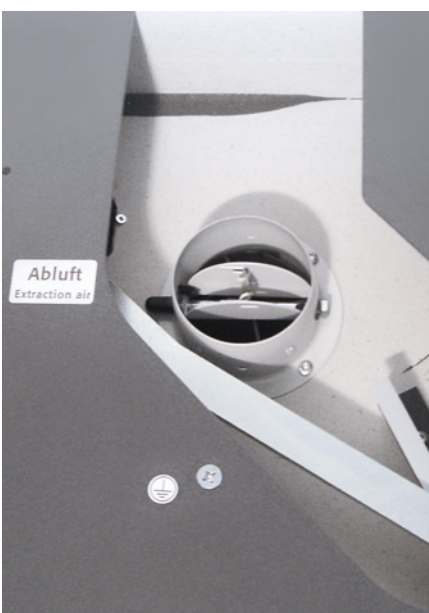
#### User-friendly and safe

Door open arrest system (optional), convenient and safe removal or storage of containers



#### Metal-free interior equipment

Ideal for the storage of flammable, aggressive hazardous substances. Tray shelves with chemical resistant surface lamination and removeable plastic sump, bottom collecting plastic sump.



#### Quickly put into operation

Integrated air ducts ready for connection (DN 75) to a technical exhaust system



#### Extraction unit

Safe ventilation of safety storage cabinets

plug-in – fast and easy to install

Further information and products from page 397

Order No. 14218 2



#### Recirculating air filter system

Avoid complex wall break-throughs and expensive extraction piping

Further information from page 393

Order No. 25099 2

**Safety storage cabinet****S-CLASSIC-90 model S90.196.090.WDAS**

in Light grey (RAL 7035), interior equipment with 4 x drawer (sheet steel powder-coated)

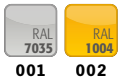
**Order No. 30205-001-33709**

**Safety storage cabinet****S-CLASSIC-90 model S90.196.090.WDAS**

in Warning yellow (RAL 1004), interior equipment with 6 x drawer (sheet steel powder-coated)

**Order No. 30205-002-33711**

2 door colours are available **at no extra cost:**



001

002

**PLEASE NOTE: interior equipment with drawers can only be ordered in combination with WDAS cabinets**

**Order example - how to order correctly**



30204



001



33711

|  Model | Information / equipment    | Order No. |
|-------------------------------------------------------------------------------------------|----------------------------|-----------|
| S90.196.090                                                                               | without interior equipment | 30204     |
| S90.196.090.WDAS                                                                          | without interior equipment | 30205     |

|  Body colour | Door colour             | Order No. |
|-------------------------------------------------------------------------------------------------|-------------------------|-----------|
| Light grey RAL 7035                                                                             | Light grey RAL 7035     | 001       |
| Warning yellow RAL 1004                                                                         | Warning yellow RAL 1004 | 002       |

|  Interior equipment packages (can only be ordered in combination with the cabinet) | Material                           | Order No.         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------|
|                                                                                                                                                                       |                                    | old code new code |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                   | sheet steel powder-coated RAL 7035 | 30208 33705       |
| 4x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                   | sheet steel powder-coated RAL 7035 | 30209 33706       |
| 3x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                         | sheet steel powder-coated RAL 7035 | 30210 33707       |
| 4x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                         | sheet steel powder-coated RAL 7035 | 30211 33708       |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                   | stainless steel                    | 30212 30212       |
| 4x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                   | stainless steel                    | 30213 30213       |
| 3x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                         | stainless steel                    | 30214 30214       |
| 4x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                         | stainless steel                    | 30215 30215       |
| 3x tray shelf (V=22.0L), 1x bottom collecting sump (V=22.0L)                                                                                                          | PP grey                            | 30216 30216       |
| 4x tray shelf (V=22.0L), 1x bottom collecting sump (V=22.0L)                                                                                                          | PP grey                            | 30217 30217       |
| 4x drawer (V=19.0L)                                                                                                                                                   | sheet steel powder-coated RAL 7035 | 30218 33709       |
| 5x drawer (V=19.0L)                                                                                                                                                   | sheet steel powder-coated RAL 7035 | 30219 33710       |
| 6x drawer (V=19.0L)                                                                                                                                                   | sheet steel powder-coated RAL 7035 | 30220 33711       |
| 4x drawer (V=19.0L)                                                                                                                                                   | stainless steel                    | 30221 33712       |
| 5x drawer (V=19.0L)                                                                                                                                                   | stainless steel                    | 30222 33713       |
| 6x drawer (V=19.0L)                                                                                                                                                   | stainless steel                    | 30223 33714       |



## Individual configuration of model **S90.196.090 / S90.196.090.WDAS**



| Model            | Information / equipment    | W x D x H (mm)   | Order No. |
|------------------|----------------------------|------------------|-----------|
| S90.196.090      | without interior equipment | 896 x 616 x 1968 | 30204     |
| S90.196.090.WDAS | without interior equipment | 896 x 616 x 1968 | 30205     |



| Body colour             | Door colour             | Order No. |
|-------------------------|-------------------------|-----------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001       |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002       |



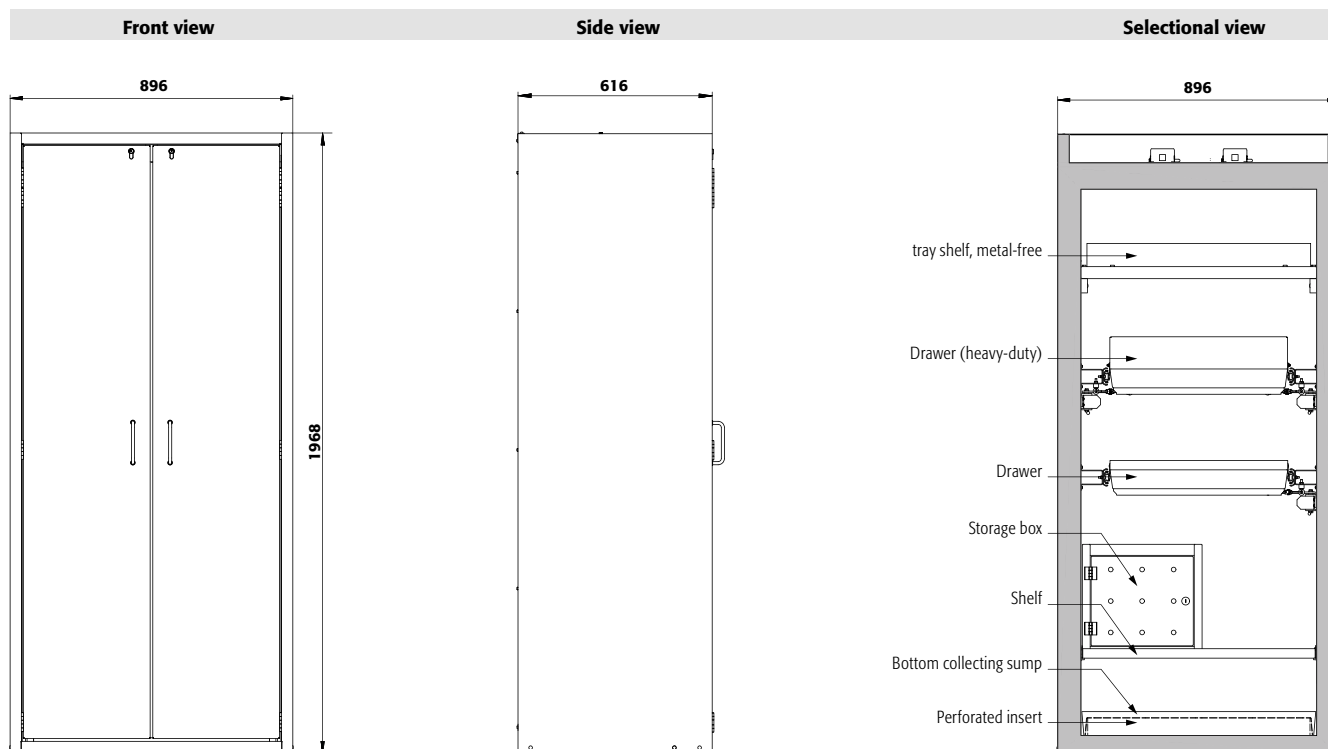
| Interior equipment                 | Material                           | W x D x H (mm)   | 1)     | 2)    | 3)    | Order No.         |
|------------------------------------|------------------------------------|------------------|--------|-------|-------|-------------------|
|                                    |                                    |                  |        |       |       | old code new code |
| shelf                              | sheet steel powder-coated RAL 7035 | 740 x 432 x 30*  | 75.00  |       |       | 30059 30059       |
|                                    | stainless steel                    | 740 x 432 x 30*  | 75.00  |       |       | 30061 30061       |
| tray shelf, metal-free             | PP grey                            | 702 x 472 x 74*  | 50.00  | 23.00 | 20.91 | 30063 30063       |
| perforated insert                  | sheet steel powder-coated RAL 7035 | 742 x 417 x 70   | 75.00  |       |       | 11165 11165       |
|                                    | stainless steel                    | 742 x 417 x 70   | 75.00  |       |       | 11168 11168       |
| bottom collecting sump             | sheet steel powder-coated RAL 7035 | 724 x 489 x 83*  |        | 22.00 | 20.00 | 30060 33621       |
|                                    | stainless steel                    | 724 x 489 x 83*  |        | 23.00 | 20.91 | 30062 30062       |
| bottom collecting sump, metal-free | PP grey                            | 702 x 472 x 74*  |        | 23.00 | 20.91 | 26990 26990       |
| drawer                             | sheet steel powder-coated RAL 7035 | 544 x 488 x 90*  | 60.00  | 19.00 | 1727  | 30065 33626       |
|                                    | stainless steel                    | 544 x 488 x 90*  | 60.00  | 19.00 | 1727  | 30067 33630       |
| drawer (heavy-duty)                | sheet steel powder-coated RAL 7035 | 543 x 487 x 162* | 100.00 | 45.00 |       | 30066 30066       |
|                                    | stainless steel                    | 543 x 487 x 162* | 100.00 | 45.00 |       | 30068 30068       |
| storage box, left hinged           | sheet steel powder-coated RAL 7035 | 380 x 420 x 360  |        |       |       | 30029 30029       |
| storage box, right hinged          | sheet steel powder-coated RAL 7035 | 380 x 420 x 360  |        |       |       | 30030 30030       |
| sump inliner, for drawer           | polyethylene white                 | 536 x 480 x 90*  |        | 22.00 | 20.00 | 27948 27948       |
| sump inliner, for shelf            | PP grey                            | 653 x 406 x 88*  |        |       |       | 9707 9707         |
| anti-slip rubber mat, for drawer   | black                              | 540 x 490 x 1    |        |       |       | 15653 15653       |
| pipe lead-through                  | sheet steel powder-coated RAL 7035 | 182 x 104 x 48   |        |       |       | 30035 30035       |
| box for chemicals                  | PP blue                            | 410 x 300 x 260  |        | 18.00 | 16.36 | 30038 30038       |
| transport base, height = 118 mm    | steel powder-coated RAL 7035       | 895 x 610 x 118  |        |       |       | 30224 30224       |
| document holder, DIN A5            | polystyrene                        |                  |        |       |       | 30793 30793       |



| Accessories                                                 | Order No. |
|-------------------------------------------------------------|-----------|
| recirculating air filter system with exhaust air monitoring | 25099     |
| extraction unit without exhaust air monitoring              | 14218     |

\* usable storage space W x D (mm)

1) load capacity [kg], 2) retention capacity [ltr], 3) maximum container volume in the cabinet [ltr]



#### Technical data

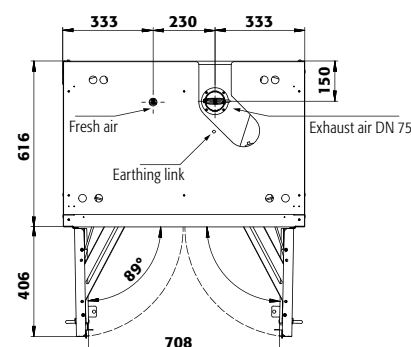
#### S90.196.090(WDAS)

|                                                      |                   |                  |
|------------------------------------------------------|-------------------|------------------|
| External dimensions W x D x H                        | mm                | 896 x 616 x 1968 |
| Internal dimensions W x D x H                        | mm                | 750 x 524 x 1742 |
| Weight without interior equip.                       | kg                | 310              |
| Air change <b>10 times</b>                           | m <sup>3</sup> /h | 7                |
| Diff. pressure (air change <b>10 times EK5/AK4</b> ) | Pa                | 5                |
| Diff. pressure (air change <b>10 times</b> )         | Pa                | 5                |
| Maximum load                                         | kg                | 600              |
| Distributed load                                     | kg/m <sup>2</sup> | 628              |

#### Transport base optional

|              |    |         |
|--------------|----|---------|
| Entry height | mm | 100     |
| Entry width  | mm | 2 x 290 |

#### Top view



#### S90.196.090(WDAS)

##### Drawers/number

|                 | 9   | 8   | 7   | 6   | 5   | 4+1 | 4   | 3   | 2   |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Distance ⑨ (mm) | 135 |     |     |     |     |     |     |     |     |
| Distance ⑧ (mm) | 135 | 200 |     |     |     |     |     |     |     |
| Distance ⑦ (mm) | 135 | 200 | 200 |     |     |     |     |     |     |
| Distance ⑥ (mm) | 135 | 170 | 200 | 260 |     |     |     |     |     |
| Distance ⑤ (mm) | 170 | 170 | 200 | 230 | 325 | 260 |     |     |     |
| Distance ④ (mm) | 170 | 170 | 200 | 230 | 295 | 230 | 390 |     |     |
| Distance ③ (mm) | 170 | 170 | 200 | 230 | 330 | 230 | 360 | 520 |     |
| Distance ② (mm) | 170 | 170 | 230 | 230 | 265 | 295 | 390 | 520 | 965 |
| Distance ① (mm) | 200 | 200 | 230 | 295 | 295 | 490 | 390 | 550 | 615 |

#### S90.196.090(WDAS)

##### Shelves/number

|                 | 4   | 3   |
|-----------------|-----|-----|
| Distance ④ (mm) | 320 |     |
| Distance ③ (mm) | 350 | 420 |
| Distance ② (mm) | 350 | 450 |
| Distance ① (mm) | 290 | 380 |

#### Standard storage heights of the drawers

9 8 7 6 5 4+1 4 3 2

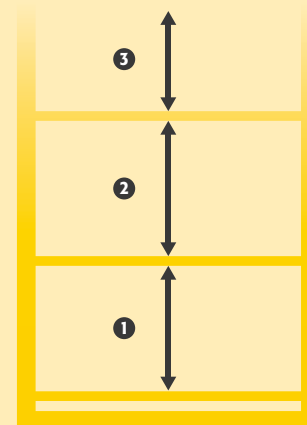
#### Standard storage heights of the shelves

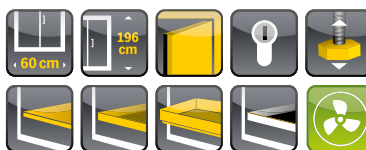
|                 | 4   | 3   |
|-----------------|-----|-----|
| Distance ④ (mm) | 320 |     |
| Distance ③ (mm) | 350 | 420 |
| Distance ② (mm) | 350 | 450 |
| Distance ① (mm) | 290 | 380 |

#### S90.196.090(WDAS)

##### Quantity

| Quantity | Type of container        | Container size |
|----------|--------------------------|----------------|
| 49       | Aerosol cans             | 400 ml         |
| 23       | Cans                     | 1 litre        |
| 23       | Laboratory glass bottles | 1 litre        |
| 23       | Laboratory PE-bottles    | 1 litre        |
| 9        | Laboratory glass bottles | 2.5 litres     |





## Safe and approved storage of flammable hazardous substances in working areas

### Function / construction:

- **robust construction and longevity:** triple hinged door, body made of powder-coated sheet steel, safety elements assembled outside the cabinet for increased protection against corrosion
- **user-friendly and safe (model .WDAS):** door open arrest system, convenient and safe removal or storage of containers
- **no unauthorised use:** door lockable with profile cylinder (integration in an existing locking system possible)
- **easy alignment:** adjusting aids to compensate for uneven floor

- **ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

### Available equipment

- shelves with load capacity of 75 kg
- tray shelves with load capacity of 150 kg
- perforated insert useable as storage area
- bottom collecting sump
- drawers – high storage capacity, optimal use of the available storage capacities
- metal-free tray shelves and collecting sumps
- storage box
- sump inliner (PE or PP)

### Safety storage cabinet

#### S-CLASSIC-90 model S90.196.060

in Warning yellow (RAL 1004), interior equipment with 3 x shelf, 1 x perforated insert, 1 x bottom collecting sump (sheet steel powder-coated)

**Order No. 30227-002-33659 4**

(recirculating air filter system optional)



### Metal-free interior equipment

Ideal for the storage of flammable, aggressive hazardous substances. Tray shelves with chemical resistant surface lamination and removeable plastic sump, bottom collecting plastic sump.



### Drawers

High storage capacity  
Ideal for the storage of small containers



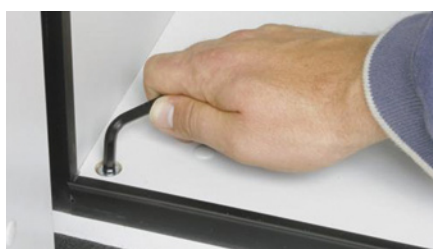
### Extraction unit

Safe ventilation of safety storage cabinets

plug-in – fast and easy to install

Further information and products from page 397

**Order No. 14218**



### Adjusting aids

To compensate for uneven floor and an easy alignment



### Shelf

Height adjustable (32 mm increments), with 30 mm upstand



### Recirculating air filter system

Avoid complex wall break-throughs and expensive extraction piping

Further information from page 393

**Order No. 25099**

**Safety storage cabinet****S-CLASSIC-90 model S90.196.060.WDAS**

in Light grey (RAL 7035), interior equipment with 4 x drawer (sheet steel powder-coated)

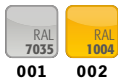
Order No. 30228-001-33681

**Safety storage cabinet****S-CLASSIC-90 model S90.196.060.WDAS**

in Warning yellow (RAL 1004), interior equipment with 6 x drawer (sheet steel powder-coated)

Order No. 30228-002-33683

2 door colours are available **at no extra cost:**



001 002

**PLEASE NOTE: interior equipment with drawers can only be ordered in combination with WDAS cabinets**

**Order example - how to order correctly**



| Model             | Information / equipment                  | Order No. |
|-------------------|------------------------------------------|-----------|
| S90.196.060       | without interior equipment, left hinged  | 30227     |
| S90.196.060.WDAS  | without interior equipment, left hinged  | 30228     |
| S90.196.060.R     | without interior equipment, right hinged | 30229     |
| S90.196.060.WDASR | without interior equipment, right hinged | 30230     |

| Body colour             | Door colour             | Order No. |
|-------------------------|-------------------------|-----------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001       |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002       |

| Interior equipment packages (can only be ordered in combination with the cabinet)  | Material                           | Order No.                    |
|------------------------------------------------------------------------------------|------------------------------------|------------------------------|
|                                                                                    |                                    | old code new code            |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                | sheet steel powder-coated RAL 7035 | 30249 33659                  |
| 4x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                | sheet steel powder-coated RAL 7035 | 30250 33660                  |
| 3x shelf, 1x bottom collecting sump (V=22.0L)                                      | sheet steel powder-coated RAL 7035 | 30252 33661                  |
| 4x shelf, 1x bottom collecting sump (V=22.0L)                                      | sheet steel powder-coated RAL 7035 | 30253 33662                  |
| 3x tray shelf (V=12.0L), 1x perforated insert, 1x bottom collecting sump (V=33.0L) | sheet steel powder-coated RAL 7035 | 30255 33663                  |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                | stainless steel                    | 30257 30257                  |
| 4x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                | stainless steel                    | 30258 30258                  |
| 3x shelf, 1x bottom collecting sump (V=22.0L)                                      | stainless steel                    | 30260 30260                  |
| 4x shelf, 1x bottom collecting sump (V=22.0L)                                      | stainless steel                    | 30261 30261                  |
| 3x tray shelf (V=12.0L), 1x perforated insert, 1x bottom collecting sump (V=33.0L) | stainless steel                    | 30263 30263                  |
| 3x tray shelf (V=11.0L), 1x bottom collecting sump (V=11.0L)                       | PP grey                            | <b>HIGHLIGHT</b> 30265 30265 |
| 4x tray shelf (V=11.0L), 1x bottom collecting sump (V=11.0L)                       | PP grey                            | <b>HIGHLIGHT</b> 30266 30266 |
| 4x drawer (V=5.0L)                                                                 | sheet steel powder-coated RAL 7035 | 30267 33681                  |
| 5x drawer (V=5.0L)                                                                 | sheet steel powder-coated RAL 7035 | 30268 33682                  |
| 6x drawer (V=5.0L)                                                                 | sheet steel powder-coated RAL 7035 | 30269 33683                  |
| 3x drawer (V=5.0L), 1x drawer (disposal) (V=30.0L)                                 | sheet steel powder-coated RAL 7035 | 30270 33684                  |
| 4x drawer (V=5.0L), 1x drawer (disposal) (V=30.0L)                                 | sheet steel powder-coated RAL 7035 | 30271 33685                  |
| 4x drawer (V=5.0L)                                                                 | stainless steel                    | 30272 33686                  |
| 5x drawer (V=5.0L)                                                                 | stainless steel                    | 30273 33687                  |
| 6x drawer (V=5.0L)                                                                 | stainless steel                    | 30274 33688                  |
| 3x drawer (V=5.0L), 1x drawer (disposal) (V=30.0L)                                 | stainless steel                    | 30275 33689                  |
| 4x drawer (V=5.0L), 1x drawer (disposal) (V=30.0L)                                 | stainless steel                    | 30276 33690                  |



## Individual configuration of model S90.196.060 / S90.196.060.WDAS



| Model             | Information / equipment                  | W x D x H (mm)   | Order No. |
|-------------------|------------------------------------------|------------------|-----------|
| S90.196.060       | without interior equipment, left hinged  | 596 x 616 x 1968 | 30227     |
| S90.196.060.WDAS  | without interior equipment, left hinged  | 596 x 616 x 1968 | 30228     |
| S90.196.060.R     | without interior equipment, right hinged | 596 x 616 x 1968 | 30229     |
| S90.196.060.WDASR | without interior equipment, right hinged | 596 x 616 x 1968 | 30230     |



| Body colour             | Door colour             | Order No.             |
|-------------------------|-------------------------|-----------------------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001 <a href="#">4</a> |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002 <a href="#">4</a> |



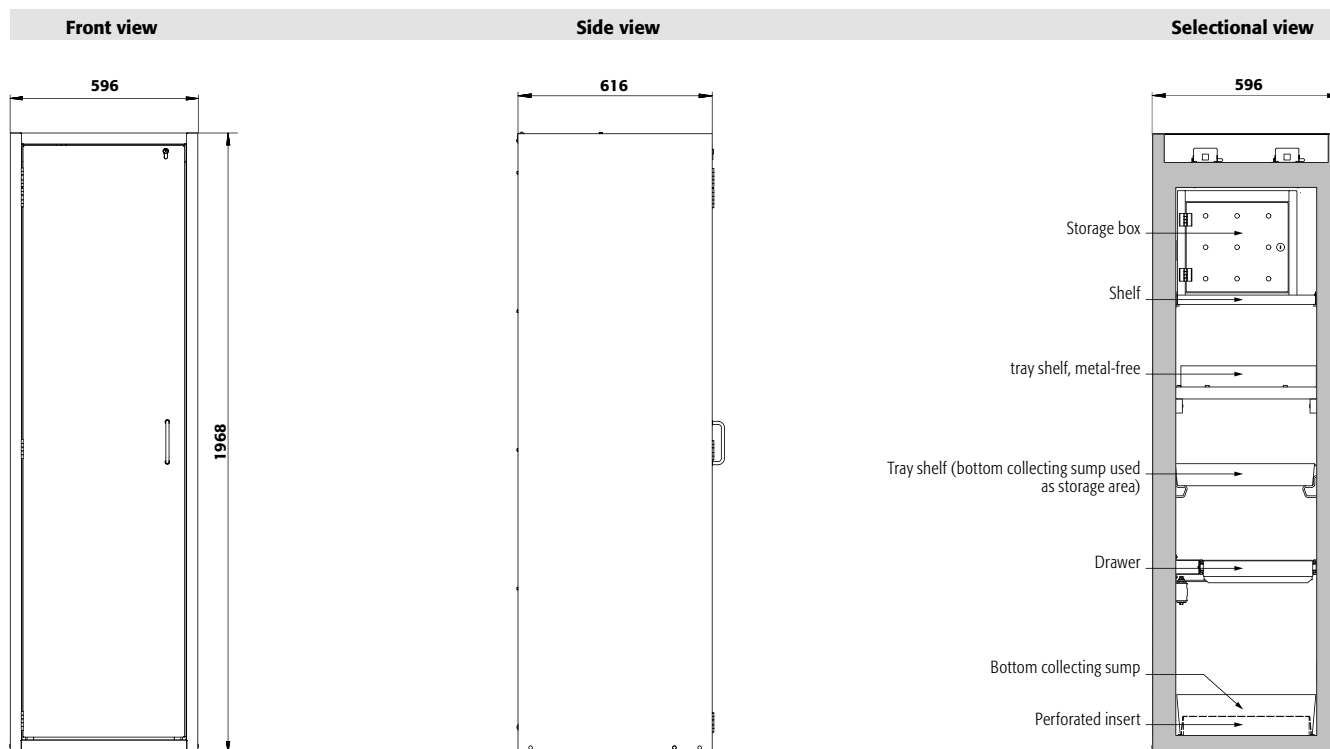
| Interior equipment                                                                                                            | Material                           | W x D x H (mm)   |  1) |  2) |  3) | Order No.                     |
|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------|
|                                                                                                                               |                                    |                  |                                                                                        |                                                                                        |                                                                                        | old code new code             |
|  shelf                                       | sheet steel powder-coated RAL 7035 | 440 x 432 x 30*  | 75.00                                                                                  |                                                                                        |                                                                                        | 30098 30098 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 440 x 432 x 30*  | 75.00                                                                                  |                                                                                        |                                                                                        | 30102 30102 <a href="#">2</a> |
|  tray shelf                                  | sheet steel powder-coated RAL 7035 | 427 x 442 x 70*  | 150.00                                                                                 | 12.00                                                                                  | 10.91                                                                                  | 30099 30099 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 427 x 442 x 70*  | 150.00                                                                                 | 12.00                                                                                  | 10.91                                                                                  | 30103 30103 <a href="#">6</a> |
|  tray shelf, metal-free                      | PP grey                            | 424 x 472 x 67*  | 50.00                                                                                  | 13.00                                                                                  | 11.82                                                                                  | 30106 30106 <a href="#">2</a> |
|  perforated insert                           | sheet steel powder-coated RAL 7035 | 420 x 439 x 60   | 75.00                                                                                  |                                                                                        |                                                                                        | 5555 5555 <a href="#">2</a>   |
|                                                                                                                               | stainless steel                    | 425 x 439 x 60   | 75.00                                                                                  |                                                                                        |                                                                                        | 5776 5776 <a href="#">2</a>   |
|  bottom collecting sump                      | sheet steel powder-coated RAL 7035 | 442 x 507 x 127  |                                                                                        | 22.00                                                                                  | 20.00                                                                                  | 30100 33594 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 418 x 433 x 120* |                                                                                        | 22.00                                                                                  | 20.00                                                                                  | 30104 30104 <a href="#">2</a> |
|  bottom collecting sump, height = 180 mm     | sheet steel powder-coated RAL 7035 | 409 x 474 x 171* |                                                                                        | 33.00                                                                                  | 30.00                                                                                  | 30101 33605 <a href="#">2</a> |
|  bottom collecting sump, height = 170 mm     | stainless steel                    | 439 x 454 x 170* |                                                                                        | 33.00                                                                                  | 30.00                                                                                  | 30105 30105 <a href="#">6</a> |
|  bottom collecting sump, metal-free          | PP grey                            | 422 x 472 x 67*  |                                                                                        | 12.50                                                                                  | 11.36                                                                                  | 25424 25424 <a href="#">2</a> |
|  drawer                                    | sheet steel powder-coated RAL 7035 | 345 x 500 x 50*  | 25.00                                                                                  | 5.00                                                                                   | 4.55                                                                                   | 30108 33607 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 345 x 500 x 50*  | 25.00                                                                                  | 5.00                                                                                   | 4.55                                                                                   | 30110 33614 <a href="#">2</a> |
|  drawer (disposal)                         | sheet steel powder-coated RAL 7035 | 329 x 462 x 200* | 50.00                                                                                  | 30.00                                                                                  |                                                                                        | 30109 30109 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 329 x 462 x 150* | 50.00                                                                                  | 30.00                                                                                  |                                                                                        | 30111 30111 <a href="#">2</a> |
|  storage box, left hinged                  | sheet steel powder-coated RAL 7035 | 380 x 420 x 360  |                                                                                        |                                                                                        |                                                                                        | 30029 30029 <a href="#">2</a> |
|  storage box, right hinged                 | sheet steel powder-coated RAL 7035 | 380 x 420 x 360  |                                                                                        |                                                                                        |                                                                                        | 30030 30030 <a href="#">2</a> |
|  sump inliner, for drawer disposal         | PP grey                            | 318 x 449 x 66*  |                                                                                        |                                                                                        |                                                                                        | 18472 18472 <a href="#">2</a> |
|  sump inliner                              | PP grey                            | 353 x 406 x 88*  |                                                                                        |                                                                                        |                                                                                        | 9706 9706 <a href="#">2</a>   |
|  sump inliner, for drawer disposal         | PP black                           | 313 x 413 x 171* |                                                                                        |                                                                                        |                                                                                        | 18474 18474 <a href="#">2</a> |
|  anti-slip rubber mat, for drawer disposal | black                              | 495 x 340 x 1    |                                                                                        |                                                                                        |                                                                                        | 8719 8719 <a href="#">2</a>   |
|  pipe lead-through                         | sheet steel powder-coated RAL 7035 | 182 x 104 x 48   |                                                                                        |                                                                                        |                                                                                        | 30035 30035 <a href="#">2</a> |
|  box for chemicals                         | PP blue                            | 410 x 300 x 260  |                                                                                        | 18.00                                                                                  | 16.36                                                                                  | 30038 30038 <a href="#">2</a> |
|  transport base, height = 118 mm           | steel powder-coated RAL 7035       | 595 x 610 x 118  |                                                                                        |                                                                                        |                                                                                        | 30725 30725 <a href="#">2</a> |
|  document holder, DIN A5                   | polystyrene                        |                  |                                                                                        |                                                                                        |                                                                                        | 30793 30793 <a href="#">2</a> |



| Accessories                                                 | Order No.               |
|-------------------------------------------------------------|-------------------------|
| recirculating air filter system with exhaust air monitoring | 25099 <a href="#">2</a> |
| extraction unit without exhaust air monitoring              | 14218 <a href="#">2</a> |

\* usable storage space W x D (mm)

1) load capacity [kg], 2) retention capacity [ltr], 3) maximum container volume in the cabinet [ltr]



#### Technical data

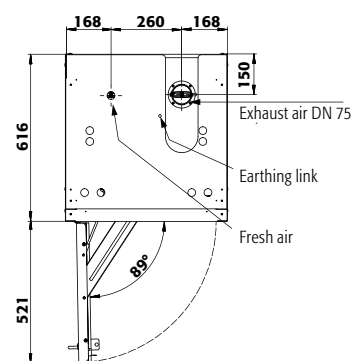
#### S90.196.060(WDAS)

|                                                      |                   |                  |
|------------------------------------------------------|-------------------|------------------|
| External dimensions W x D x H                        | mm                | 596 x 616 x 1968 |
| Internal dimensions W x D x H                        | mm                | 450 x 524 x 1742 |
| Weight without interior equip.                       | kg                | 260              |
| Air change <b>10 times</b>                           | m <sup>3</sup> /h | 4                |
| Diff. pressure (air change <b>10 times EK5/AK4</b> ) | Pa                | 5                |
| Diff. pressure (air change <b>10 times</b> )         | Pa                | 5                |
| Maximum load                                         | kg                | 600              |
| Distributed load                                     | kg/m <sup>2</sup> | 893              |

#### Transport base optional

|              |    |         |
|--------------|----|---------|
| Entry height | mm | 95      |
| Entry width  | mm | 2 x 224 |

#### Top view



#### S90.196.060(WDAS)

##### Drawers/number

|                 | 9   | 8   | 7   | 6   | 5   | 4+1 | 4   | 3+1 | 3   | 2   |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Distance ⑨ (mm) | 175 |     |     |     |     |     |     |     |     |     |
| Distance ⑧ (mm) | 135 | 175 |     |     |     |     |     |     |     |     |
| Distance ⑦ (mm) | 135 | 170 | 175 |     |     |     |     |     |     |     |
| Distance ⑥ (mm) | 135 | 170 | 200 | 270 |     |     |     |     |     |     |
| Distance ⑤ (mm) | 170 | 170 | 200 | 230 | 335 | 275 |     |     |     |     |
| Distance ④ (mm) | 170 | 170 | 200 | 230 | 295 | 200 | 365 | 305 |     |     |
| Distance ③ (mm) | 170 | 200 | 230 | 230 | 295 | 230 | 390 | 330 | 525 |     |
| Distance ② (mm) | 170 | 200 | 230 | 230 | 295 | 230 | 390 | 330 | 520 | 975 |
| Distance ① (mm) | 170 | 200 | 230 | 295 | 295 | 475 | 390 | 475 | 520 | 615 |

#### S90.196.060(WDAS)

##### Shelves/number

|                 | 4   | 3   |
|-----------------|-----|-----|
| Distance ④ (mm) | 320 |     |
| Distance ③ (mm) | 350 | 420 |
| Distance ② (mm) | 350 | 450 |
| Distance ① (mm) | 290 | 380 |

#### Standard storage heights of the drawers

9 8 7 6 5 4+1 4 3+1 3 2

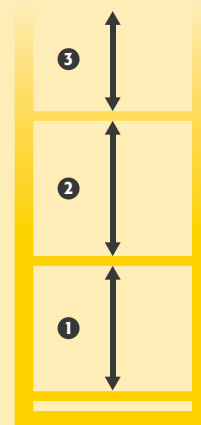
#### Standard storage heights of the shelves

|                 | 4   | 3   |
|-----------------|-----|-----|
| Distance ④ (mm) | 320 |     |
| Distance ③ (mm) | 350 | 420 |
| Distance ② (mm) | 350 | 450 |
| Distance ① (mm) | 290 | 380 |

#### S90.196.060(WDAS)

##### Quantity

| Quantity | Type of container        | Container size |
|----------|--------------------------|----------------|
| 30       | Aerosol cans             | 400 ml         |
| 12       | Cans                     | 1 litre        |
| 12       | Laboratory glass bottles | 1 litre        |
| 12       | Laboratory PE-bottles    | 1 litre        |
| 6        | Laboratory glass bottles | 2.5 litres     |





## Safety storage cabinet

### S-CLASSIC-90 model S90.129.120

in Warning yellow (RAL 1004), interior equipment with 2 x shelf, 1 x perforated insert, 1 x bottom collecting sump (sheet steel powder-coated)

Order No. 30121-002-33744

(recirculating air filter system optional)



## Safe and approved storage of flammable hazardous substances in working areas

### Function / construction:

#### robust construction and longevity:

triple hinged door, body made of powder-coated sheet steel, safety elements assembled outside the cabinet for increased protection against corrosion

#### user-friendly and safe (model .WDAS):

door open arrest system, convenient and safe removal or storage of containers

#### no unauthorised use:

doors lockable with profile cylinder (integration in an existing locking system possible)

#### easy alignment:

adjusting aids to compensate for uneven floor

• **ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

### Available equipment

- shelves with load capacity of 75 kg
- tray shelves with load capacity of 150 kg
- perforated insert useable as storage area
- bottom collecting sump
- drawers – high storage capacity, optimal use of the available storage capacities
- drawers heavy-duty with load capacity of 100 kg
- metal-free tray shelves and collecting sumps
- storage box
- sump inliner (PE or PP)



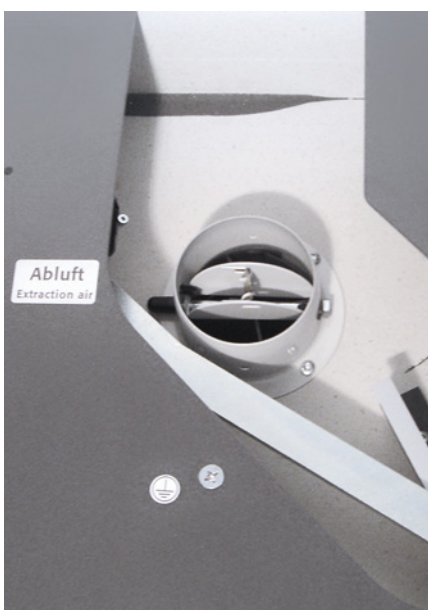
### Drawers

High storage capacity  
Ideal for the storage of small containers



### Shelf

Height adjustable (32 mm increments), with 30 mm upstand



### Quickly put into operation

Integrated air ducts ready for connection (DN 75) to a technical exhaust system



### Extraction unit

Safe ventilation of safety storage cabinets

plug-in – fast and easy to install

Further information and products from page 397

Order No. 14218



### Recirculating air filter system

Avoid complex wall breakthroughs and expensive extraction piping

Further information from page 393

Order No. 25099

**Safety storage cabinet****S-CLASSIC-90 model S90.129.120.WDAS**

in Warning yellow (RAL 1004), interior equipment with 2 x drawer (sheet steel powder-coated)

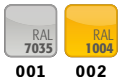
**Order No. 30122-002-33753**

**Safety storage cabinet****S-CLASSIC-90 model S90.129.120.WDAS**

in Light grey (RAL 7035), interior equipment with 3 x drawer (sheet steel powder-coated)

**Order No. 30122-001-33754**

2 door colours are available **at no extra cost:**



**001 002**

**PLEASE NOTE: interior equipment with drawers can only be ordered in combination with WDAS cabinets**

**Order example - how to order correctly**



| Model            | Information / equipment    | Order No. |
|------------------|----------------------------|-----------|
| S90.129.120.WDAS | without interior equipment | 30122     |
| S90.129.120      | without interior equipment | 30121     |

| Body colour             | Door colour             | Order No. |
|-------------------------|-------------------------|-----------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001       |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002       |

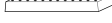
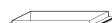
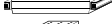
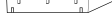
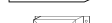
| Interior equipment packages (can only be ordered in combination with the cabinet)  | Material                           | Order No.                     |
|------------------------------------------------------------------------------------|------------------------------------|-------------------------------|
| 2x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | sheet steel powder-coated RAL 7035 | old code 30155 new code 33744 |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | sheet steel powder-coated RAL 7035 | 30156 33745                   |
| 2x shelf, 1x bottom collecting sump (V=33.0L)                                      | sheet steel powder-coated RAL 7035 | 30157 33746                   |
| 3x shelf, 1x bottom collecting sump (V=33.0L)                                      | sheet steel powder-coated RAL 7035 | 30158 33747                   |
| 2x tray shelf (V=33.0L), 1x perforated insert, 1x bottom collecting sump (V=55.5L) | sheet steel powder-coated RAL 7035 | 30159 33748                   |
| 2x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | stainless steel                    | 30160 33749                   |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)                | stainless steel                    | 30161 33750                   |
| 2x shelf, 1x bottom collecting sump (V=33.0L)                                      | stainless steel                    | 30162 33751                   |
| 3x shelf, 1x bottom collecting sump (V=33.0L)                                      | stainless steel                    | 30163 33752                   |
| 2x tray shelf (V=33.0L), 1x bottom collecting sump (V=33.0L)                       | PP grey                            | <b>HIGHLIGHT</b> 30165 30165  |
| 3x tray shelf (V=33.0L), 1x bottom collecting sump (V=33.0L)                       | PP grey                            | <b>HIGHLIGHT</b> 30166 30166  |
| 2x drawer (V=30.0L)                                                                | sheet steel powder-coated RAL 7035 | 30167 33753                   |
| 3x drawer (V=30.0L)                                                                | sheet steel powder-coated RAL 7035 | 30168 33754                   |
| 2x drawer (V=30.0L)                                                                | stainless steel                    | 30169 33755                   |
| 3x drawer (V=30.0L)                                                                | stainless steel                    | 30170 33756                   |



## Individual configuration of model S90.129.120 / S90.129.120.WDAS

|  Model | Information / equipment    | W x D x H (mm)    | Order No. |
|-----------------------------------------------------------------------------------------|----------------------------|-------------------|-----------|
| S90.129.120                                                                             | without interior equipment | 1196 x 616 x 1298 | 30121     |
| S90.129.120.WDAS                                                                        | without interior equipment | 1196 x 616 x 1298 | 30122     |

|  Body colour | Door colour             | Order No.                                                                               |
|-----------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------------|
| Light grey RAL 7035                                                                           | Light grey RAL 7035     | 001  |
| Warning yellow RAL 1004                                                                       | Warning yellow RAL 1004 | 002  |

|  Interior equipment                    | Material                           | W x D x H (mm)    |  1) |  2) |  3) | Order No.                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
|                                                                                                                         |                                    |                   |                                                                                        |                                                                                        |                                                                                        | old code new code                                                                                 |
|  shelf                                 | sheet steel powder-coated RAL 7035 | 1040 x 432 x 30*  | 75.00                                                                                  |                                                                                        |                                                                                        | 30021 30021    |
|                                                                                                                         | stainless steel                    | 1038 x 425 x 29*  | 75.00                                                                                  |                                                                                        |                                                                                        | 30024 30024    |
|  tray shelf                            | sheet steel powder-coated RAL 7035 | 1025 x 445 x 71*  | 150.00                                                                                 | 33.00                                                                                  | 30.00                                                                                  | 30028 30028    |
|                                                                                                                         | stainless steel                    | 1025 x 445 x 71*  | 150.00                                                                                 | 33.00                                                                                  | 30.00                                                                                  | 30064 30064    |
|  tray shelf, metal-free                | PP grey                            | 1002 x 472 x 74*  | 50.00                                                                                  | 33.00                                                                                  | 30.00                                                                                  | 30027 30027    |
|  perforated insert                     | sheet steel powder-coated RAL 7035 | 1024 x 417 x 60   | 75.00                                                                                  |                                                                                        |                                                                                        | 5536 5536      |
|                                                                                                                         | stainless steel                    | 1024 x 417 x 60   | 75.00                                                                                  |                                                                                        |                                                                                        | 5773 5773      |
|  perforated insert, height = 135 mm    | sheet steel powder-coated RAL 7035 | 1024 x 417 x 135  | 135.00                                                                                 |                                                                                        |                                                                                        | 14084 14084    |
|  bottom collecting sump                | sheet steel powder-coated RAL 7035 | 1024 x 489 x 86*  |                                                                                        | 33.00                                                                                  | 30.00                                                                                  | 30022 33634    |
|                                                                                                                         | stainless steel                    | 1024 x 489 x 86*  | 150.00                                                                                 | 33.00                                                                                  | 30.00                                                                                  | 30025 33641    |
|  bottom collecting sump, V = 55,5 ltr. | sheet steel powder-coated RAL 7035 | 1017 x 482 x 127* |                                                                                        | 55.50                                                                                  | 50.45                                                                                  | 30023 33639    |
|                                                                                                                         | stainless steel                    | 1018 x 438 x 120* |                                                                                        | 55.50                                                                                  | 50.00                                                                                  | 30026 30026    |
|  bottom collecting sump, metal-free    | PP grey                            | 1002 x 472 x 74*  |                                                                                        | 33.00                                                                                  | 30.00                                                                                  | 26989 26989    |
|  drawer                                | sheet steel powder-coated RAL 7035 | 844 x 488 x 90*   | 60.00                                                                                  | 30.00                                                                                  | 2727                                                                                   | 30013 33646    |
|                                                                                                                         | stainless steel                    | 844 x 488 x 90*   | 60.00                                                                                  | 30.00                                                                                  | 2727                                                                                   | 30033 33650   |
|  drawer (heavy-duty)                 | sheet steel powder-coated RAL 7035 | 843 x 487 x 162*  | 100.00                                                                                 | 66.00                                                                                  |                                                                                        | 30032 30032  |
|                                                                                                                         | stainless steel                    | 843 x 487 x 162*  | 100.00                                                                                 | 66.00                                                                                  |                                                                                        | 30034 30034  |
|  storage box, left hinged            | sheet steel powder-coated RAL 7035 | 380 x 420 x 360   |                                                                                        |                                                                                        |                                                                                        | 30029 30029  |
|  storage box, right hinged           | sheet steel powder-coated RAL 7035 | 380 x 420 x 360   |                                                                                        |                                                                                        |                                                                                        | 30030 30030  |
|  sump inliner, for shelf             | polyethylene black                 | 1000 x 392 x 50*  |                                                                                        |                                                                                        |                                                                                        | 7223 7223    |
|  sump inliner, for drawer            | PP grey                            | 834 x 450 x 96*   |                                                                                        |                                                                                        |                                                                                        | 10054 10054  |
|  anti-slip rubber mat, for drawer    | black                              | 840 x 490 x 1     |                                                                                        |                                                                                        |                                                                                        | 8699 8699    |
|  pipe lead-through                   | sheet steel powder-coated RAL 7035 | 182 x 104 x 48    |                                                                                        |                                                                                        |                                                                                        | 30035 30035  |
|  box for chemicals                   | PP blue                            | 410 x 300 x 260   |                                                                                        | 18.00                                                                                  | 16.36                                                                                  | 30038 30038  |
|  transport base, height = 118 mm     | steel powder-coated RAL 7035       | 1195 x 610 x 118  |                                                                                        |                                                                                        |                                                                                        | 30171 30171  |
|  document holder, DIN A5             | polystyrene                        |                   |                                                                                        |                                                                                        |                                                                                        | 30793 30793  |

|  Accessories | Order No.                                                                                   |
|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| recirculating air filter system with exhaust air monitoring                                     | 25099  |
| extraction unit without exhaust air monitoring                                                  | 14218  |

\* usable storage space W x D (mm)

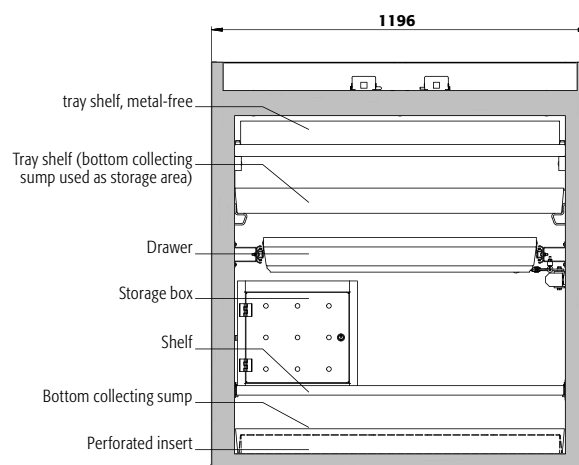
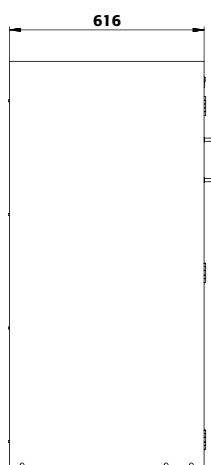
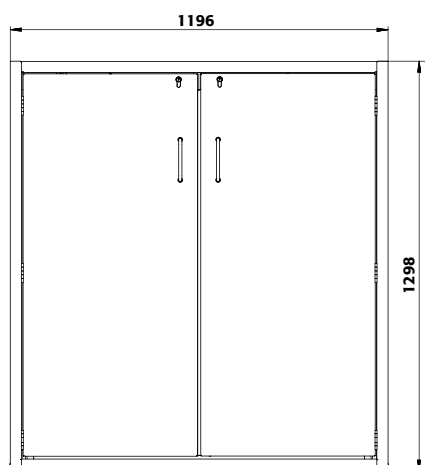
1) load capacity (kg), 2) retention capacity (ltr), 3) maximum container volume in the cabinet (ltr)



Front view

Side view

Selectional view



# Technical data

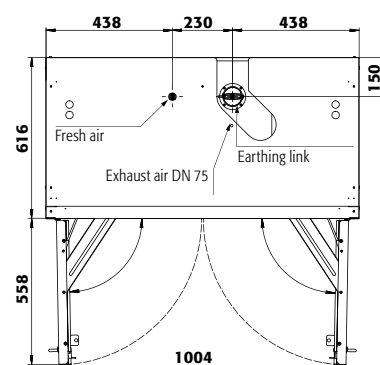
## S90.129.120(WDAS)

|                                                      |                   |                   |
|------------------------------------------------------|-------------------|-------------------|
| External dimensions W x D x H                        | mm                | 1196 x 616 x 1298 |
| Internal dimensions W x D x H                        | mm                | 1050 x 524 x 1072 |
| Weight without interior equip.                       | kg                | 270               |
| Air change <b>10 times</b>                           | m <sup>3</sup> /h | 6                 |
| Diff. pressure (air change <b>10 times EK5/AK4</b> ) | Pa                | 5                 |
| Diff. pressure (air change <b>10 times</b> )         | Pa                | 5                 |
| Maximum load                                         | kg                | 600               |
| Distributed load                                     | kg/m <sup>2</sup> | 450               |

# Transport base optional

|              |    |         |
|--------------|----|---------|
| Entry height | mm | 100     |
| Entry width  | mm | 2 x 440 |

# Top view



## S90.129.120(WDAS)

### Drawers/number

|          |        |         |
|----------|--------|---------|
| Distance | 3 (mm) | 310     |
| Distance | 2 (mm) | 295 435 |
| Distance | 1 (mm) | 295 485 |

## Standard storage heights of the drawers

### 3 2

## S90.129.120(WDAS)

### Shelves/number

|          |        |         |
|----------|--------|---------|
| Distance | 3 (mm) | 260     |
| Distance | 2 (mm) | 290 350 |
| Distance | 1 (mm) | 190 290 |

## Standard storage heights of the shelves

### 3 2

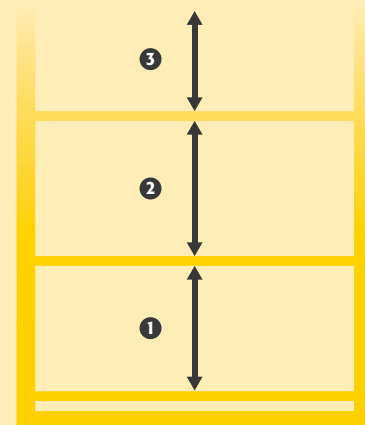
## S90.196.120(WDAS)

### Quantity

|    |                          |            |
|----|--------------------------|------------|
| 90 | Aerosol cans             | 400 ml     |
| 40 | Cans                     | 1 litre    |
| 40 | Laboratory glass bottles | 1 litre    |
| 40 | Laboratory PE-bottles    | 1 litre    |
| 15 | Laboratory glass bottles | 2.5 litres |

## Storage capacities per drawer/type of container

### Type of container Container size





## Safety storage cabinet

### S-CLASSIC-90 model S90.129.060

in Warning yellow (RAL 1004), interior equipment with 2 x shelf, 1 x perforated insert, 1 x bottom collecting sump (sheet steel powder-coated)

**Order No. 30238-002-33735**

(recirculating air filter system optional)

## Safe and approved storage of flammable hazardous substances in working areas

### Function / construction:

#### robust construction and longevity:

triple hinged door, body made of powder-coated sheet steel, safety elements assembled outside the cabinet for increased protection against corrosion

#### user-friendly and safe (model .WDAS):

door open arrest system, convenient and safe removal or storage of containers

#### no unauthorised use:

door lockable with profile cylinder (integration in an existing locking system possible)

#### easy alignment:

adjusting aids to compensate for uneven floor

• **ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system

### Available equipment

- shelves with load capacity of 75 kg
- tray shelves with load capacity of 150 kg
- perforated insert useable as storage area
- bottom collecting sump
- drawers – high storage capacity, optimal use of the available storage capacities
- metal-free tray shelves and collecting sumps
- storage box
- sump inliner (PE or PP)



### Drawers

High storage capacity  
Ideal for the storage of small containers



### Bottom collecting sump

High storage capacity, optimal for the storage of larger containers, safe collection of leakages



### Extraction unit

Safe ventilation of safety storage cabinets

plug-in – fast and easy to install

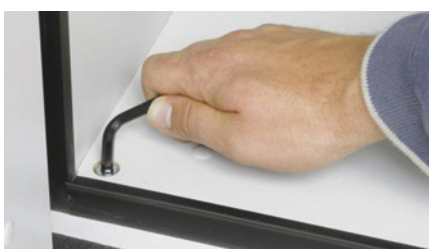
Further information and products from page 397

**Order No. 14218**



### Shelf

Height adjustable (32 mm increments), with 30 mm upstand



### Adjusting aids

To compensate for uneven floor and an easy alignment



### Recirculating air filter system

Avoid complex wall break-throughs and expensive extraction piping

Further information from page 393

**Order No. 25099**

**Safety storage cabinet****S-CLASSIC-90 model S90.129.060.WDAS**

in Light grey (RAL 7035), interior equipment with 2 x drawer (sheet steel powder-coated)

**Order No. 30239-001-33740**

**Safety storage cabinet****S-CLASSIC-90 model S90.129.060.WDAS**

in Warning yellow (RAL 1004), interior equipment with 3 x drawer (sheet steel powder-coated)

**Order No. 30239-002-33741**

2 door colours are available **at no extra cost:**



**001 002**

**PLEASE NOTE: interior equipment with drawers can only be ordered in combination with WDAS cabinets**

**Order example - how to order correctly**



|  <b>Model</b> | <b>Information / equipment</b>           | <b>Order No.</b> |
|--------------------------------------------------------------------------------------------------|------------------------------------------|------------------|
| S90.129.060                                                                                      | without interior equipment, left hinged  | 30238            |
| S90.129.060.R                                                                                    | without interior equipment, right hinged | 30240            |
| S90.129.060.WDAS                                                                                 | without interior equipment, left hinged  | 30239            |
| S90.129.060.WDASR                                                                                | without interior equipment, right hinged | 30241            |

|  <b>Body colour</b> | <b>Door colour</b>      | <b>Order No.</b> |
|--------------------------------------------------------------------------------------------------------|-------------------------|------------------|
| Light grey RAL 7035                                                                                    | Light grey RAL 7035     | 001              |
| Warning yellow RAL 1004                                                                                | Warning yellow RAL 1004 | 002              |

|  <b>Interior equipment packages (can only be ordered in combination with the cabinet)</b> | <b>Material</b>                    | <b>Order No.</b>             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------|
|                                                                                                                                                                              |                                    | old code new code            |
| 2x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                          | sheet steel powder-coated RAL 7035 | 30277 33735                  |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                          | sheet steel powder-coated RAL 7035 | 30278 33736                  |
| 2x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                                | sheet steel powder-coated RAL 7035 | 30279 33737                  |
| 3x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                                | sheet steel powder-coated RAL 7035 | 30280 33738                  |
| 2x tray shelf (V=12.0L), 1x perforated insert, 1x bottom collecting sump (V=33.0L)                                                                                           | sheet steel powder-coated RAL 7035 | 30281 33739                  |
| 2x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                          | stainless steel                    | 30283 30283                  |
| 3x shelf, 1x perforated insert, 1x bottom collecting sump (V=22.0L)                                                                                                          | stainless steel                    | 30284 30284                  |
| 2x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                                | stainless steel                    | 30285 30285                  |
| 3x shelf, 1x bottom collecting sump (V=22.0L)                                                                                                                                | stainless steel                    | 30286 30286                  |
| 2x tray shelf (V=12.0L), 1x perforated insert, 1x bottom collecting sump (V=33.0L)                                                                                           | stainless steel                    | 30287 30287                  |
| 2x tray shelf (V=11.0L), 1x bottom collecting sump (V=11.0L)                                                                                                                 | PP grey                            | <b>HIGHLIGHT</b> 30289 30289 |
| 3x tray shelf (V=11.0L), 1x bottom collecting sump (V=11.0L)                                                                                                                 | PP grey                            | <b>HIGHLIGHT</b> 30290 30290 |
| 2x drawer (V=5.0L)                                                                                                                                                           | sheet steel powder-coated RAL 7035 | 30721 33740                  |
| 3x drawer (V=5.0L)                                                                                                                                                           | sheet steel powder-coated RAL 7035 | 30722 33741                  |
| 2x drawer (V=5.0L)                                                                                                                                                           | stainless steel                    | 30723 33742                  |
| 3x drawer (V=5.0L)                                                                                                                                                           | stainless steel                    | 30724 33743                  |



## Individual configuration of model S90.129.060 / S90.129.060.WDAS



| Model             | Information / equipment                  | W x D x H (mm)   | Order No. |
|-------------------|------------------------------------------|------------------|-----------|
| S90.129.060       | without interior equipment, left hinged  | 596 x 616 x 1298 | 30238     |
| S90.129.060.R     | without interior equipment, right hinged | 596 x 616 x 1298 | 30240     |
| S90.129.060.WDAS  | without interior equipment, left hinged  | 596 x 616 x 1298 | 30239     |
| S90.129.060.WDASR | without interior equipment, right hinged | 596 x 616 x 1298 | 30241     |



| Body colour             | Door colour             | Order No.             |
|-------------------------|-------------------------|-----------------------|
| Light grey RAL 7035     | Light grey RAL 7035     | 001 <a href="#">4</a> |
| Warning yellow RAL 1004 | Warning yellow RAL 1004 | 002 <a href="#">4</a> |



| Interior equipment                                                                                                            | Material                           | W x D x H (mm)   |  1) |  2) |  3) | Order No.                     |
|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------|
|                                                                                                                               |                                    |                  |                                                                                        |                                                                                        |                                                                                        | old code new code             |
|  shelf                                       | sheet steel powder-coated RAL 7035 | 440 x 432 x 30*  | 75.00                                                                                  |                                                                                        |                                                                                        | 30098 30098 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 440 x 432 x 30*  | 75.00                                                                                  |                                                                                        |                                                                                        | 30102 30102 <a href="#">2</a> |
|  tray shelf                                  | sheet steel powder-coated RAL 7035 | 427 x 442 x 70*  | 150.00                                                                                 | 12.00                                                                                  | 10.91                                                                                  | 30099 30099 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 427 x 442 x 70*  | 150.00                                                                                 | 12.00                                                                                  | 10.91                                                                                  | 30103 30103 <a href="#">6</a> |
|  tray shelf, metal-free                      | PP grey                            | 424 x 472 x 67*  | 50.00                                                                                  | 13.00                                                                                  | 11.82                                                                                  | 30106 30106 <a href="#">2</a> |
|  perforated insert                           | sheet steel powder-coated RAL 7035 | 420 x 439 x 60   | 75.00                                                                                  |                                                                                        |                                                                                        | 5555 5555 <a href="#">2</a>   |
|                                                                                                                               | stainless steel                    | 425 x 439 x 60   | 75.00                                                                                  |                                                                                        |                                                                                        | 5776 5776 <a href="#">2</a>   |
|  bottom collecting sump                      | sheet steel powder-coated RAL 7035 | 442 x 507 x 127  |                                                                                        | 22.00                                                                                  | 20.00                                                                                  | 30100 33594 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 418 x 433 x 120* |                                                                                        | 22.00                                                                                  | 20.00                                                                                  | 30104 30104 <a href="#">2</a> |
|  bottom collecting sump, height = 180 mm     | sheet steel powder-coated RAL 7035 | 409 x 474 x 171* |                                                                                        | 33.00                                                                                  | 30.00                                                                                  | 30101 33605 <a href="#">2</a> |
|  bottom collecting sump, height = 170 mm     | stainless steel                    | 439 x 454 x 170* |                                                                                        | 33.00                                                                                  | 30.00                                                                                  | 30105 30105 <a href="#">6</a> |
|  bottom collecting sump, metal-free          | PP grey                            | 422 x 472 x 67*  |                                                                                        | 12.50                                                                                  | 11.36                                                                                  | 25424 25424 <a href="#">2</a> |
|  drawer                                    | sheet steel powder-coated RAL 7035 | 345 x 500 x 50*  | 25.00                                                                                  | 5.00                                                                                   | 4.55                                                                                   | 30108 33607 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 345 x 500 x 50*  | 25.00                                                                                  | 5.00                                                                                   | 4.55                                                                                   | 30110 33614 <a href="#">2</a> |
|  drawer (disposal)                         | sheet steel powder-coated RAL 7035 | 329 x 462 x 200* | 50.00                                                                                  | 30.00                                                                                  |                                                                                        | 30109 30109 <a href="#">2</a> |
|                                                                                                                               | stainless steel                    | 329 x 462 x 150* | 50.00                                                                                  | 30.00                                                                                  |                                                                                        | 30111 30111 <a href="#">2</a> |
|  storage box, left hinged                  | sheet steel powder-coated RAL 7035 | 380 x 420 x 360  |                                                                                        |                                                                                        |                                                                                        | 30029 30029 <a href="#">2</a> |
|  storage box, right hinged                 | sheet steel powder-coated RAL 7035 | 380 x 420 x 360  |                                                                                        |                                                                                        |                                                                                        | 30030 30030 <a href="#">2</a> |
|  sump inliner, for drawer disposal         | PP grey                            | 318 x 449 x 66*  |                                                                                        |                                                                                        |                                                                                        | 18472 18472 <a href="#">2</a> |
|  sump inliner                              | PP grey                            | 353 x 406 x 88*  |                                                                                        |                                                                                        |                                                                                        | 9706 9706 <a href="#">2</a>   |
|  sump inliner, for drawer disposal         | PP black                           | 313 x 413 x 171* |                                                                                        |                                                                                        |                                                                                        | 18474 18474 <a href="#">2</a> |
|  anti-slip rubber mat, for drawer disposal | black                              | 495 x 340 x 1    |                                                                                        |                                                                                        |                                                                                        | 8719 8719 <a href="#">2</a>   |
|  pipe lead-through                         | sheet steel powder-coated RAL 7035 | 182 x 104 x 48   |                                                                                        |                                                                                        |                                                                                        | 30035 30035 <a href="#">2</a> |
|  box for chemicals                         | PP blue                            | 410 x 300 x 260  |                                                                                        | 18.00                                                                                  | 16.36                                                                                  | 30038 30038 <a href="#">2</a> |
|  transport base, height = 118 mm           | steel powder-coated RAL 7035       | 595 x 610 x 118  |                                                                                        |                                                                                        |                                                                                        | 30725 30725 <a href="#">2</a> |
|  document holder, DIN A5                   | polystyrene                        |                  |                                                                                        |                                                                                        |                                                                                        | 30793 30793 <a href="#">2</a> |



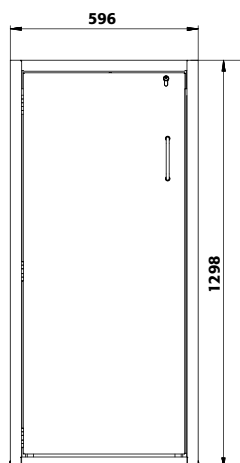
| Accessories                                                 | Order No.               |
|-------------------------------------------------------------|-------------------------|
| recirculating air filter system with exhaust air monitoring | 25099 <a href="#">2</a> |
| extraction unit without exhaust air monitoring              | 14218 <a href="#">2</a> |

\* usable storage space W x D (mm)

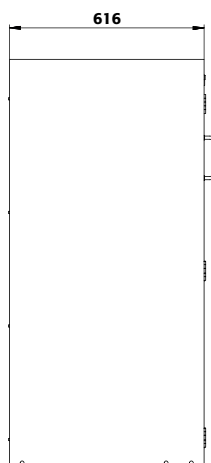
1) load capacity [kg], 2) retention capacity [ltr], 3) maximum container volume in the cabinet [ltr]



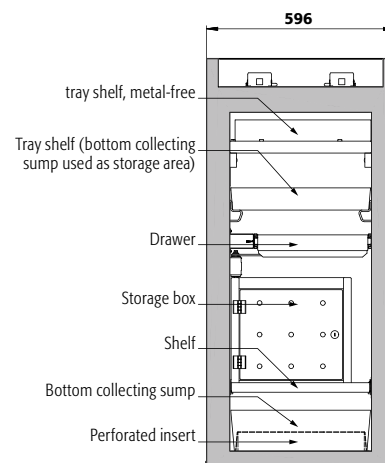
Front view



Side view



Selectional view



## Technical data

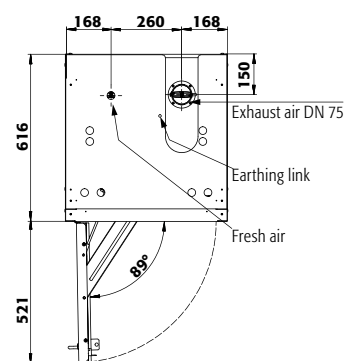
## S90.129.060(WDAS)

|                                                      |                   |                  |
|------------------------------------------------------|-------------------|------------------|
| External dimensions W x D x H                        | mm                | 596 x 616 x 1298 |
| Internal dimensions W x D x H                        | mm                | 450 x 524 x 1072 |
| Weight without interior equip.                       | kg                | 170              |
| Air change <b>10 times</b>                           | m <sup>3</sup> /h | 3                |
| Diff. pressure (air change <b>10 times EK5/AK4</b> ) | Pa                | 5                |
| Diff. pressure (air change <b>10 times</b> )         | Pa                | 5                |
| Maximum load                                         | kg                | 600              |
| Distributed load                                     | kg/m <sup>2</sup> | 799              |

## Transport base optional

|              |    |         |
|--------------|----|---------|
| Entry height | mm | 95      |
| Entry width  | mm | 2 x 224 |

## Top view



## S90.129.060(WDAS)

## Drawers/number

|          |        |         |
|----------|--------|---------|
| Distance | 3 (mm) | 305     |
| Distance | 2 (mm) | 295 430 |
| Distance | 1 (mm) | 295 490 |

## Standard storage heights of the drawers

3 2

## S90.129.060(WDAS)

## Shelves/number

|          |        |         |
|----------|--------|---------|
| Distance | 3 (mm) | 260     |
| Distance | 2 (mm) | 290 350 |
| Distance | 1 (mm) | 190 290 |

## Standard storage heights of the shelves

3 2

## S90.129.060(WDAS)

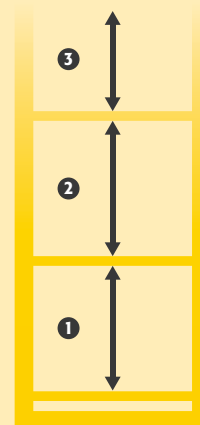
## Quantity

| Quantity | Type of container        | Container size |
|----------|--------------------------|----------------|
| 30       | Aerosol cans             | 400 ml         |
| 12       | Cans                     | 1 litre        |
| 12       | Laboratory glass bottles | 1 litre        |
| 12       | Laboratory PE-bottles    | 1 litre        |
| 6        | Laboratory glass bottles | 2.5 litres     |

## Storage capacities per drawer/type of container

## Type of container

| Type of container        | Container size |
|--------------------------|----------------|
| Aerosol cans             | 400 ml         |
| Cans                     | 1 litre        |
| Laboratory glass bottles | 1 litre        |
| Laboratory PE-bottles    | 1 litre        |
| Laboratory glass bottles | 2.5 litres     |





# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

**[www.wolflabs.co.uk](http://www.wolflabs.co.uk)**

**Tel : 01759 301142**

**Fax : 01759 301143**

**[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)**

Please contact us if this literature doesn't answer all your questions.