



Q-CLASSIC-90 ◀ 120 cm ▶



Safety storage cabinet

Q-CLASSIC-90 model Q90.195.120

Body colour Anthracite grey (RAL 7016), with wing doors 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. 30001-040-33635

(base cover and 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, safety elements assembled outside the storage compartment for increased protection against corrosion, scratch- and impact-resistant surface, easy to clean
- **easy handling with comfort:** doors stop in any position, self-closing in the event of fire
- **no unauthorised use:** doors lockable with cylinder locking (integration in an existing locking system possible) and locking state indicator (red/green)
- **easy transport:** integrated transport base with removable, optional base cover
- **easy alignment:** adjusting aids to compensate for uneven floor

- **ventilation:** integrated air ducts ready for connection (DN 75) to a technical exhaust system, spinning wheel in the exhaust grid as an indicator of sufficient technical ventilation

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)



Maximum flexibility

- No problem with the Q-CLASSIC-90 including transport base and
- technical ventilation with recirculating air filter system (optional)
- Q-Mover (optional) for in-house transport



Shelf

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



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 break-throughs and expensive extraction piping

Further information from page 393

Order No. 25099

**Safety storage cabinet****Q-CLASSIC-90 model Q90.195.120**

Body colour Anthracite grey (RAL 7016), with wing doors in Traffic red (RAL 3020), interior equipment with 6 x drawer (sheet steel powder-coated)

Order No. 30001-046-33649

(base cover and recirculating air filter system optional)

**Safety storage cabinet****Q-CLASSIC-90 model Q90.195.120**

Body colour Anthracite grey (RAL 7016), with wing doors in Light grey (RAL 7035), interior equipment with 4 x drawer (sheet steel powder-coated)

Order No. 30001-041-33647

(base cover optional)

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



Order example - how to order correctly



Model	Information / equipment	Order No.
Q90.195.120	without interior equipment	30001

Body colour	Door colour	Order No.
Anthracite grey RAL 7016	Warning yellow RAL 1004	040
Anthracite grey RAL 7016	Light grey RAL 7035	041
Anthracite grey RAL 7016	Traffic red RAL 3020	046
Anthracite grey RAL 7016	Gentian blue RAL 5010	047
Anthracite grey RAL 7016	Reseda green RAL 6011	048
Anthracite grey RAL 7016	asecos silver	049
Anthracite grey RAL 7016	Pure white RAL 9010	050

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	30003 33635
4x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)	sheet steel powder-coated RAL 7035	30004 33636
3x shelf, 1x bottom collecting sump (V=33.0L)	sheet steel powder-coated RAL 7035	30005 33637
4x shelf, 1x bottom collecting sump (V=33.0L)	sheet steel powder-coated RAL 7035	30006 33638
3x tray shelf (V=33.0L), 1x perforated insert, 1x bottom collecting sump (V=55.5L)	sheet steel powder-coated RAL 7035	30007 33640
3x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)	stainless steel	30008 33642
4x shelf, 1x perforated insert, 1x bottom collecting sump (V=33.0L)	stainless steel	30009 33643
3x shelf, 1x bottom collecting sump (V=33.0L)	stainless steel	30010 33644
4x shelf, 1x bottom collecting sump (V=33.0L)	stainless steel	30011 33645
3x tray shelf (V=33.0L), 1x bottom collecting sump (V=33.0L)	PP grey	HIGHLIGHT 30013 30013
4x tray shelf (V=33.0L), 1x bottom collecting sump (V=33.0L)	PP grey	HIGHLIGHT 30014 30014
4x drawer (V=30.0L)	sheet steel powder-coated RAL 7035	30015 33647
5x drawer (V=30.0L)	sheet steel powder-coated RAL 7035	30016 33648
6x drawer (V=30.0L)	sheet steel powder-coated RAL 7035	30017 33649
4x drawer (V=30.0L)	stainless steel	30018 33651
5x drawer (V=30.0L)	stainless steel	30019 33652
6x drawer (V=30.0L)	stainless steel	30020 33653



Individual configuration of model **Q90.195.120**

Model	Information / equipment	W x D x H (mm)	Order No.
Q90.195.120	without interior equipment	1193 x 615 x 1953	30001

Body colour	Door colour	Order No.
Anthracite grey RAL 7016	Warning yellow RAL 1004	040
Anthracite grey RAL 7016	Light grey RAL 7035	041
Anthracite grey RAL 7016	Traffic red RAL 3020	046
Anthracite grey RAL 7016	Gentian blue RAL 5010	047
Anthracite grey RAL 7016	Reseda green RAL 6011	048
Anthracite grey RAL 7016	asecos silver	049
Anthracite grey RAL 7016	Pure white RAL 9010	050

Interior equipment	Material	W x D x H (mm)	1)	2)	3)	Order No.
shelf	sheet steel powder-coated RAL 7035	1040 x 432 x 30*	75.00			old code 30021 new code 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
base cover	sheet steel powder-coated textured RAL 7016	1118 x 35 x 85				30036 30036
Q-mover, 2 pieces	steel powder-coated textured RAL 7016	600 x 140 x 130	450.00			30037 30037
box for chemicals	PP blue	410 x 300 x 260		18.00	16.36	30038 30038
document holder, DIN A5	polystyrene					30793 30793

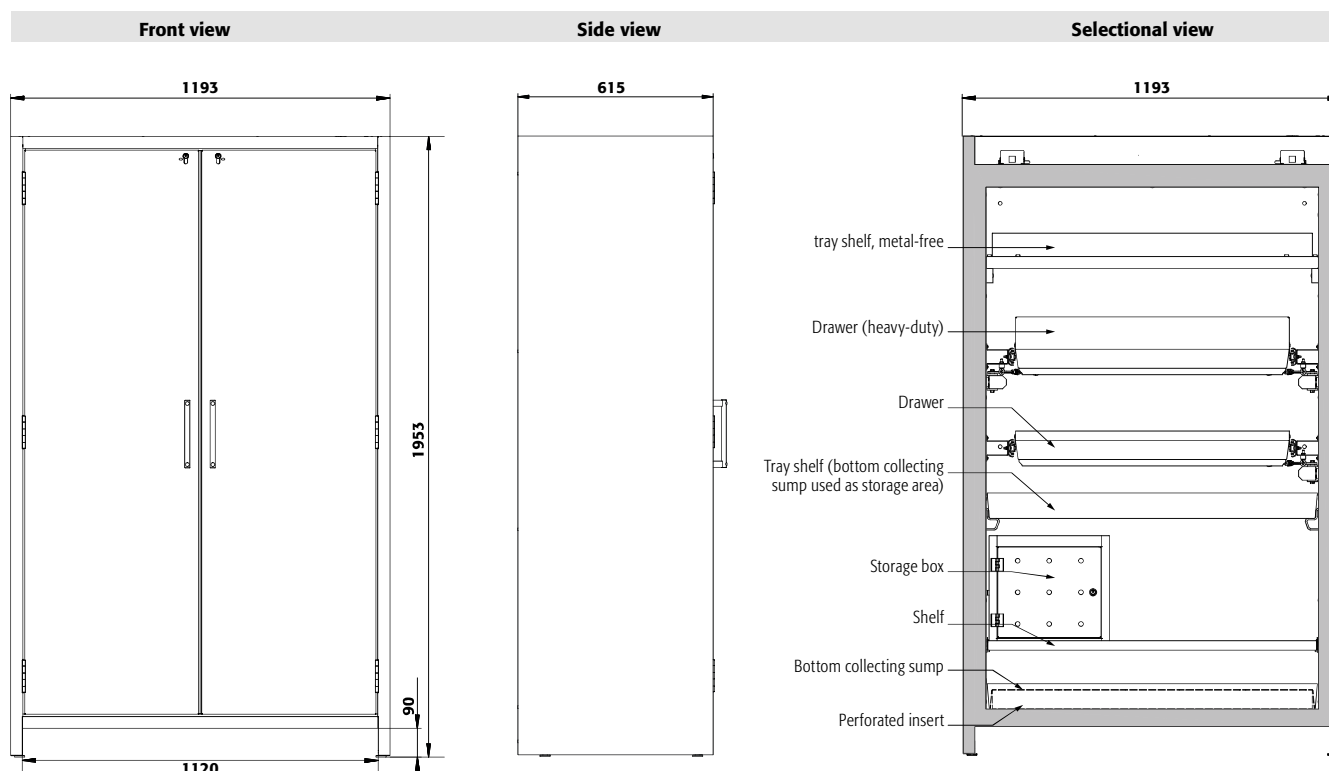
Accessories	Order No.
recirculating air filter system with exhaust air monitoring	25099
extraction unit without exhaust air monitoring	14218

* usable storage space W x D [mm]

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

**NEWS and
LATEST INFORMATION:**
www.asecos.com





Technical data

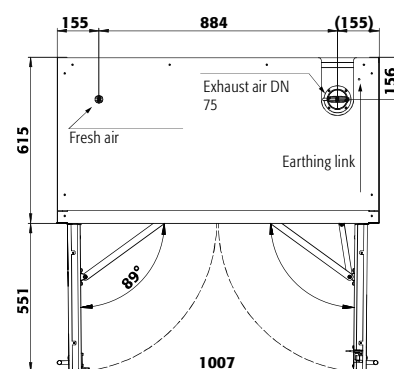
External dimensions W x D x H	mm	1193 x 615 x 1953
Internal dimensions W x D x H	mm	1050 x 522 x 1647
Weight without interior equip.	kg	424
Air change 10 times	m ³ /h	9
Diff. pressure (air change 10 times)	Pa	5
Diff. pressure (air change 10 times EK5/AK4)	Pa	5
Maximum load	kg	600
Distributed load	kg/m ²	531

Transport base

Entry height transport base	mm	90
Entry width transport base	mm	1120

Q90.195.120

Top view



Q90.195.120

Drawers/number

	9	8	7	6	5	4+1	4	3	2
Distance ⑨ (mm)	150								
Distance ⑧ (mm)	135	150							
Distance ⑦ (mm)	135	170	185						
Distance ⑥ (mm)	135	170	200	250					
Distance ⑤ (mm)	135	170	200	230	250	250			
Distance ④ (mm)	135	170	200	230	295	230	345		
Distance ③ (mm)	135	170	200	230	295	230	360	440	
Distance ② (mm)	170	170	200	230	295	230	360	520	890
Distance ① (mm)	200	200	200	230	295	490	390	520	615

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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 shelves

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

