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SAFETY CABINET FOR FLAMMABLE – 90 MIN RATED

SUPPLIER:	
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SAFETY CABINET FOR FLAMMABLE

MODEL: Q-CLASSIC-90

SKU#: 30041-041-33622

MODEL

Type 90 Safety storage cabinet
 Freestanding unit with wing doors
 With cylinder locking and locking state indicator
 Integrated adjusting aids to compensate for uneven floor
 model line Q-LINE
 model class Q-CLASSIC-90
 Model Q90.195.090
 Type tested in accordance with EN 14470-1
 DIN EN 16121/16122
 GS certified
 CE compliant
 Dimensions exterior: W x D x H (mm) 893 x 615 x 1953
 Dimensions interior: W x D x H (mm) 750 x 522 x 1647

COLOUR

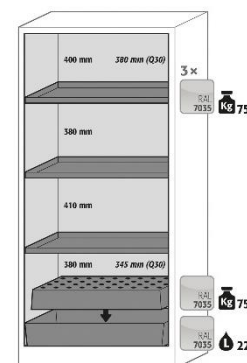
body colour anthracite grey (RAL 7016)
 with wing doors in light grey (RAL 7035)

INTERIOR EQUIPMENT WITH

3 x shelf, load capacity: 75 kg, stainless steel
 1 x perforated insert, load capacity: 75 kg, stainless steel
 1 x bottom collecting sump, capacity: 33 litres, stainless steel

BASE COVER

sheet steel powder-coated textured RAL 7016
 for model(s): Q90
 for tall cabinets body wide 900 cm
 Dimensions exterior: W x D x H (mm) 818 x 35 x 85



asecos®

ID-Nr. 30041-041

Model Q90.195.090



Safety storage cabinet Q-CLASSIC-90

Model Q90.195.090, body colour anthracite grey (RAL 7016), with wing doors in light grey (RAL 7035)

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
- **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

Dimensions

Width (external)	893 mm
Depth (external)	615 mm
Height (external)	1953 mm
Width (internal)	750 mm
Depth (internal)	522 mm
Height (internal)	1647 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load

Weight without interior equipment	343 kg
Distributed load	654 kg/m²
Maximum load	600 kg

Ventilation

Extraction air	75 DN
minimum exhaust air quantity 10 times	6 m³/h
Pressure drop inside the cabinet	5 Pa

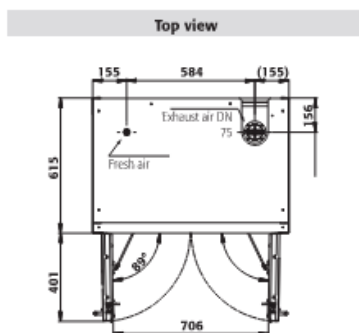
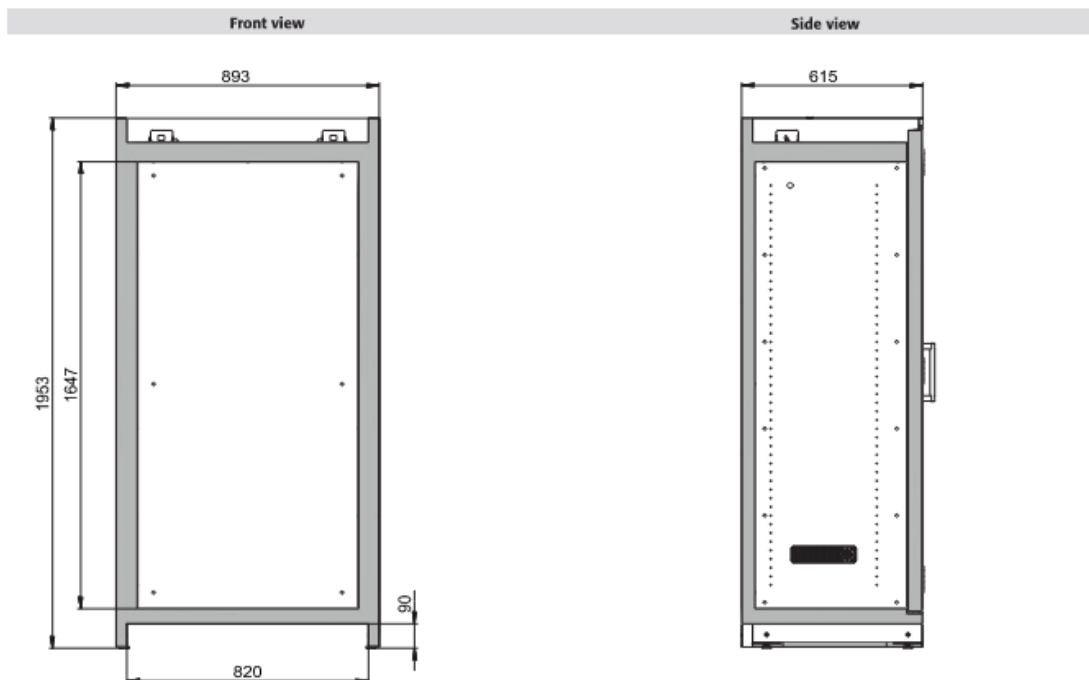
Colouring / Surface finish

Body colour code	RAL 7016
Body colour	anthracite grey
Body surface finish	textured
Door / Drawer colour code	RAL 7035
Door / Drawer colour	light grey
Door / Drawer surface finish	textured

General Information

Number of doors	2
Door opening angle	89.50°
Depth with open doors	1015 mm
Interior grid dimension	32 mm
Entry width transport base	820 mm
Entry height transport base	90 mm
Customs tariff number	94032080

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SAFETY CABINET FOR FLAMMABLE 90 MIN RATED

SUPPLIER:	
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Safety cabinet for flammable

Model Number: Q-CLASSIC 90

SKU#: 30073-040-34371

Safety storage cabinet Q-CLASSIC-90 model Q90.195.060 R

Model

Type 90 Safety storage cabinet

Free standing unit with wing doors (right hinged)

With cylinder locking and locking state indicator

Integrated adjusting aids to compensate uneven floor

model line Q-LINE

model class Q-CLASSIC-90

Model Q90.195.060.R

Type tested in accordance with EN 14470-1

DIN EN 16121/16122

GS certified

CE compliant

Dimensions exterior: W x D x H (mm) 599 x 615 x 1953

Dimensions interior: W x D x H (mm) 450 x 522 x 1647

Colour

body colour anthracite grey (RAL 7016)

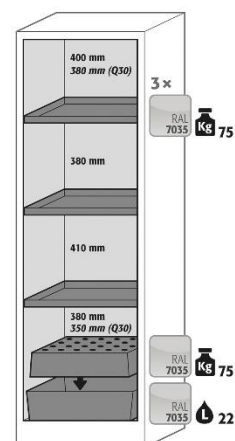
with wing doors in Warning yellow (RAL 1004)

Interior equipment with:

3 x shelf, load capacity: 75 kg, sheet steel powder-coated, RAL 7035 Light grey

1 x perforated insert, load capacity: 75 kg, sheet steel powder-coated, RAL 7035 Light grey

1 x bottom collecting sump, capacity: 22 litres, sheet steel powder-coated, RAL 7035 Light grey



**DATASHEET**

SAFETY CABINET FOR FLAMMABLE

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ID-Nr. 30073-040

Model Q90.195.060.R



Safety storage cabinet Q-CLASSIC-90

Model Q90.195.060.R, body colour anthracite grey (RAL 7016), with wing door in warning yellow (RAL 1004)

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
- **No unauthorised use:** door 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

Dimensions

Width (external)	599 mm
Depth (external)	615 mm
Height (external)	1953 mm
Width (internal)	450 mm
Depth (internal)	522 mm
Height (internal)	1647 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load

Weight without interior equipment	265 kg
Distributed load	894 kg/m²
Maximum load	600 kg

Ventilation

Extraction air	75 DN
minimum exhaust air quantity 10 times	4 m³/h
Pressure drop inside the cabinet	5 Pa

Colouring / Surface finish

Body colour code	RAL 7016
Body colour	anthracite grey
Body surface finish	textured
Door / Drawer colour code	RAL 1004
Door / Drawer colour	Warning yellow
Door / Drawer surface finish	textured

General Information

Number of doors	1
Door opening angle	89.40°
Depth with open doors	1128 mm
Interior grid dimension	32 mm
Entry width transport base	526 mm
Entry height transport base	90 mm
Customs tariff number	94032080

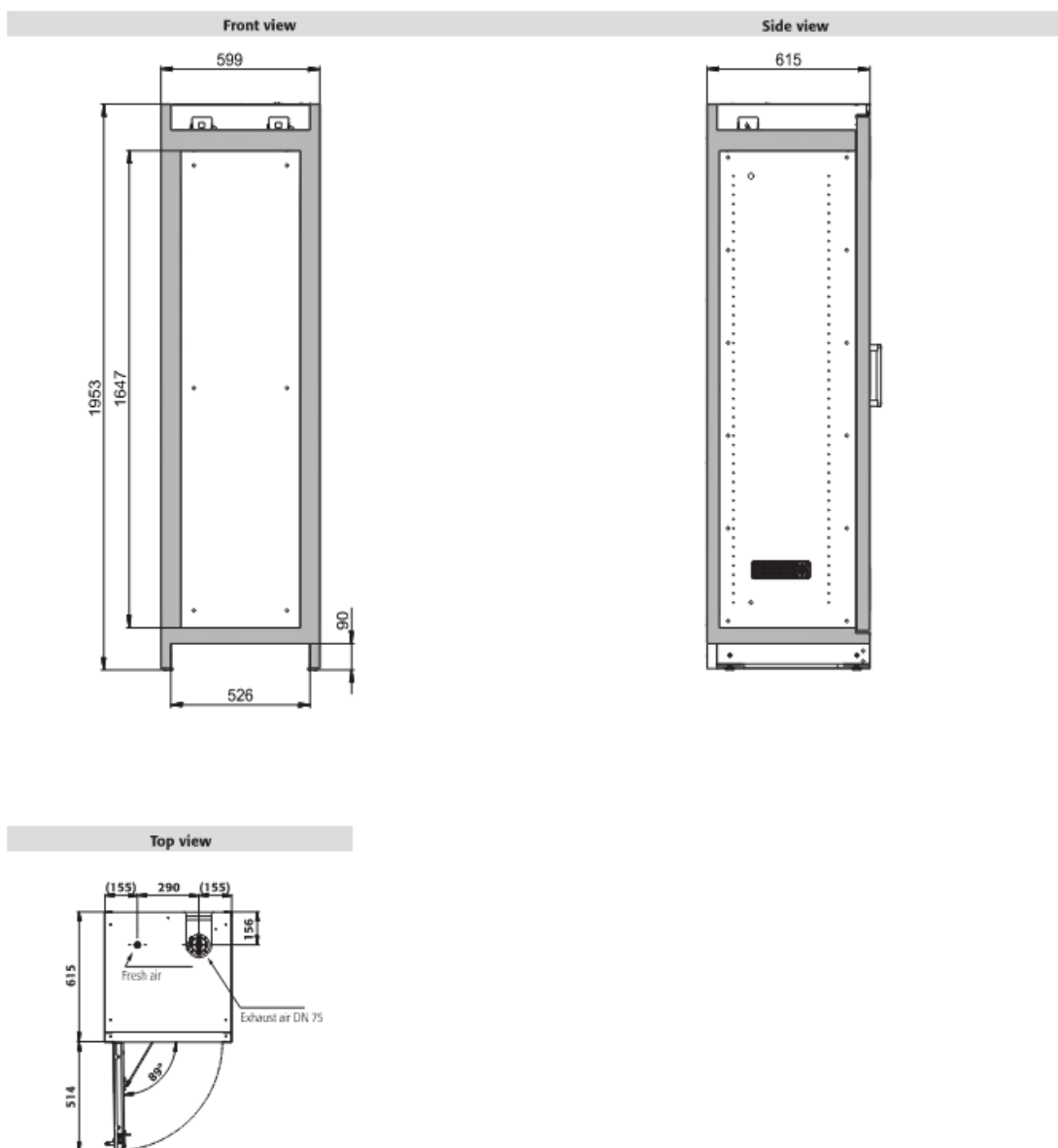


Diagram shows left-hinged door. Dimensions are identical for a right-hinged fitting.

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UNDERBENCH SAFETY CABINET FOR FLAMMABLE 90 MIN RATED

SUPPLIER:	
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Underbench Safety cabinet for flammable

Model Number: UB-S-90

SKU#: 30401-001-35345

Safety storage under bench cabinet UB-S-90 model UB90.060.140.2S

Model

Type 90 Safety storage under bench cabinet

Under bench cabinet with 2 drawers

With cylinder locking and locking state indicator

model line UB-LINE

model class UB-S-90

Model UB90.060.140.2S

Type tested in accordance with EN 14470-1

DIN EN 16121/16122

GS certified

CE compliant

Dimensions exterior: W x D x H (mm) 1402 x 574 x 600

Dimensions interior: W x D x H (mm) 1279 x 452 x 502

Colour

body colour light grey (RAL 7035)

with drawers in light grey (RAL 7035)



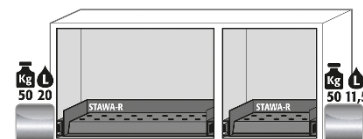
Interior equipment with:

1 x drawer, load capacity: 50 kg, capacity: 21 litres, **sheet steel powder-coated**, RAL 7035 Light grey

1 x perforated insert, load capacity: 75 kg, **stainless steel**

1 x drawer, load capacity: 50 kg, capacity: 12 litres, **sheet steel powder-coated**, RAL 7035 Light grey

1 x perforated insert, load capacity: 75 kg, **stainless steel**





ID-Nr. 30401-001

Model UB90.060.140.2S



Safety storage under bench cabinet UB-S-90
Model UB90.060.140.2S, light grey (RAL 7035)

Safe and approved storage of flammable hazardous substances in working areas

Function / construction:

- **Robust construction and longevity:** body made of powder-coated sheet steel
- **User-friendly:** drawers remain open in any position, interior of drawers completely visible – access to all containers
- **Safe:** drawers fitted with earthing wire incl. clamp as standard, seal welded sump, drawers are self-closing in the event of fire
- **No unauthorised use:** drawers lockable with cylinder lock and locking state indicator (red/green)
- **Mobile:** castors with plinth (optionally available), easy moving of the cabinet
- **Ventilation:** integrated air ducts ready for connection (DN 50) to a technical exhaust system



Dimensions

Width (external)	1402.00 mm
Depth (external)	574.00 mm
Height (external)	600.00 mm
Width (internal)	1279.00 mm
Depth (internal)	452.00 mm
Height (internal)	502.00 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load

Weight without interior equipment	230 kg
Distributed load	240.00 kg/m ²
Maximum load	300 kg

Ventilation

Extraction air	50 DN
minimum exhaust air quantity 10 times	3 m ³ /h
Pressure drop inside the cabinet	1 Pa

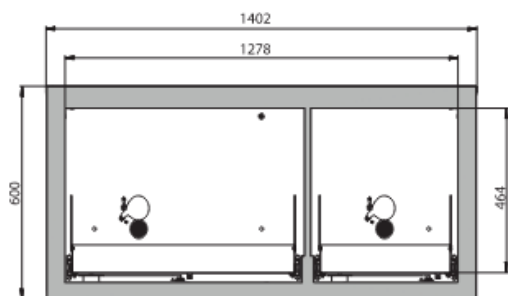
Colouring / Surface finish

Body colour code	RAL 7035
Body colour	Light grey
Body surface finish	plain
Door / Drawer colour code	RAL 7035
Door / Drawer colour	Light grey
Door / Drawer surface finish	plain

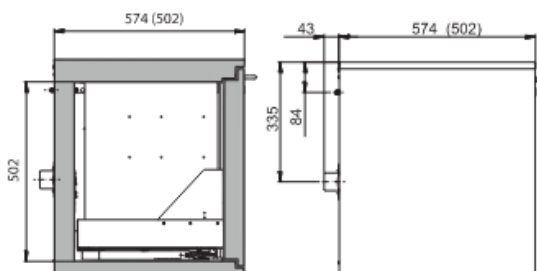
General Information

Number of drawers	2
Capacity drawer	21.00 litres
Volume of drawer 2	11.50 litres
Customs tariff number	94032080

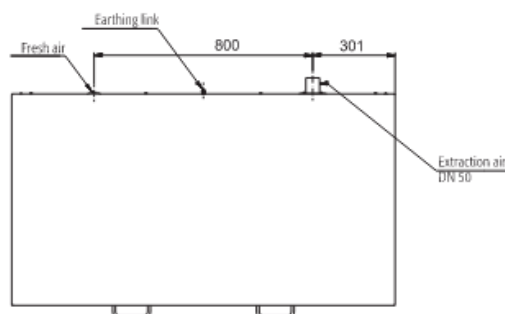
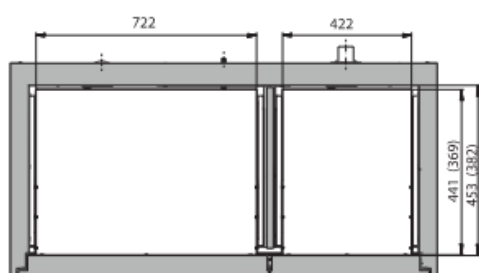
Front view



Side view



Top view



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UNDERBENCH SAFETY CABINET FOR FLAMMABLE 90 MIN RATED

SUPPLIER:	
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Underbench Safety cabinet for flammable

Model Number: UB-T-90

SKU#: 30443-001-30449

Safety storage under bench cabinet UB-T-90 model UB90.060.110.2T

Model

Type 90 Safety storage under bench cabinet

Under bench cabinet with 2 doors

With cylinder locking and locking state indicator

model line UB-LINE

model class UB-T-90

Model UB90.060.110.2T

Type tested in accordance with EN 14470-1

DIN EN 16121/16122

GS certified

CE compliant

Dimensions exterior: W x D x H (mm) 1102 x 574 x 600

Dimensions interior: W x D x H (mm) 979 x 452 x 502

Colour

body colour light grey (RAL 7035)

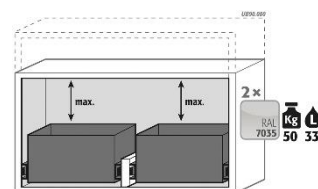
with drawers in light grey (RAL 7035)



Interior equipment with:

1 x drawer max. interior height 2-times (right and left side), load capacity: 50 kg, capacity:

33 litres, stainless steel





ID-Nr. 30443-001

Model UB90.060.110.2T



Safety storage under bench cabinet UB-T-90
Model UB90.060.110.2T, light grey (RAL 7035)

Safe and approved storage of flammable hazardous substances in working areas

Function / construction:

- **Robust construction and longevity:** body made of powder-coated sheet steel
- **Easy handling with comfort:** doors stop in any position, self-closing in the event of fire
- **User-friendly:** access to all containers, 93° opening of the wing door, interior of the cabinet completely visible
- **No unauthorised use:** doors lockable with cylinder lock and locking state indicator (red/green)
- **Mobile:** castors with plinth (optionally available), easy moving of the cabinet
- **Ventilation:** integrated air ducts ready for connection (DN 50) to a technical exhaust system



Dimensions

Width (external)	1102.00 mm
Depth (external)	574.00 mm
Height (external)	600.00 mm
Width (internal)	979.00 mm
Depth (internal)	452.00 mm
Height (internal)	502.00 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load

Weight without interior equipment	180 kg
Distributed load	277.00 kg/m²
Maximum load	300 kg

Ventilation

Extraction air	50 DN
minimum exhaust air quantity 10 times	2 m³/h
Pressure drop inside the cabinet	1 Pa

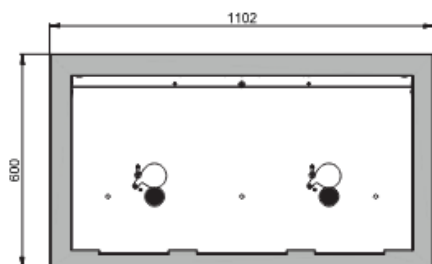
Colouring / Surface finish

Body colour code	RAL 7035
Body colour	Light grey
Body surface finish	plain
Door / Drawer colour code	RAL 7035
Door / Drawer colour	Light grey
Door / Drawer surface finish	plain

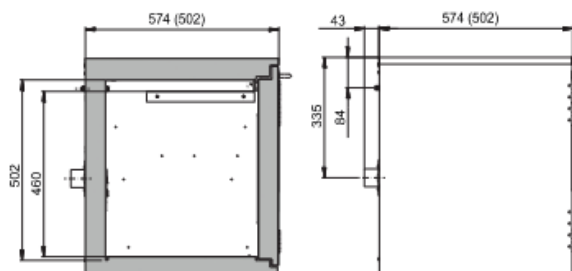
General Information

Number of doors	2
Door opening angle	135.00°
Depth with open doors	1097 mm
Customs tariff number	94032080

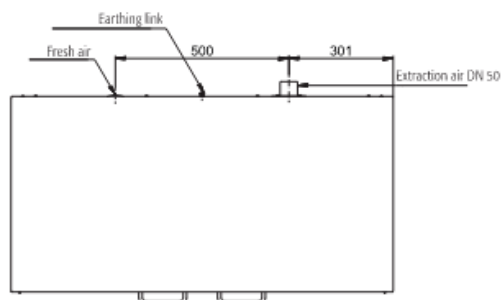
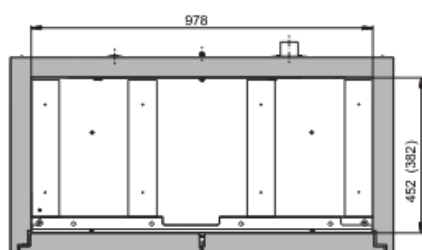
Front view



Side view



Top view

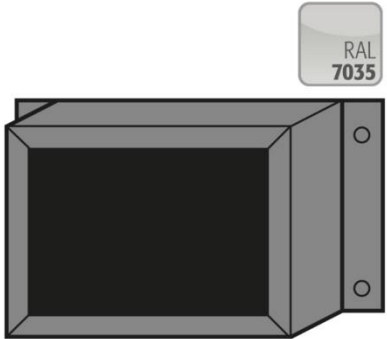


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Pipe lead-through

SKU#: 30035

pipe lead-through
 sheet steel powder-coated RAL 7035
 for model(s): Q90, S90, UB90, XL90
 Dimensions exterior: W x D x H (mm) 182 x 104 x 48



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SAFETY CABINET FOR FLAMMABLE 90 MIN RATED

SUPPLIER:	
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Safety cabinet for flammable

Model Number: Q-CLASSIC 90

SKU#: 30001-040-33635

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

Model

Type 90 Safety storage cabinet

Freestanding unit with wing doors, door open arrest system

With cylinder locking

Integrated adjusting aids to compensate for uneven floor

model line S-LINE

model class S-CLASSIC-90

Model S90.196.120.WDAS

Type tested by EN 14470-1

DIN EN 16121/16122

GS certified

CE compliant

Dimensions exterior: W x D x H (mm) 1196 x 616 x 1968

Dimensions interior: W x D x H (mm) 1050 x 524 x 1742

Colour

body colour anthracite grey (RAL 7016)

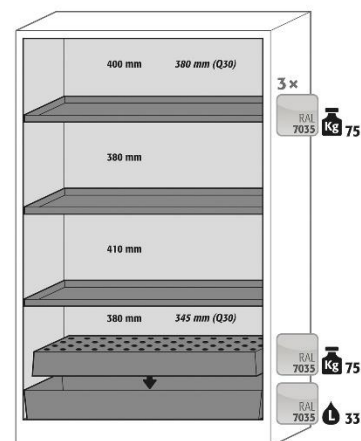
with wing doors in Warning yellow (RAL 1004)

Interior equipment with:

3 x shelf, load capacity: 75 kg, sheet steel powder-coated, RAL 7035 Light grey

1 x perforated insert, load capacity: 75 kg, sheet steel powder-coated, RAL 7035 Light grey

1 x bottom collecting sump, capacity: 33 litres, sheet steel powder-coated, RAL 7035 Light grey



asecos®

ID-Nr. 30001-040

Model Q90.195.120



Safety storage cabinet Q-CLASSIC-90
Model Q90.195.120, body colour anthracite grey
(RAL 7016), with wing doors in warning yellow
(RAL 1004)

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
- **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

Dimensions

Width (external)	1193 mm
Depth (external)	615 mm
Height (external)	1953 mm
Width (internal)	1050 mm
Depth (internal)	522 mm
Height (internal)	1647 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load

Weight without interior equipment	424 kg
Distributed load	531 kg/m ²
Maximum load	600 kg

Ventilation

Extraction air	75 DN
minimum exhaust air quantity 10 times	9 m ³ /h
Pressure drop inside the cabinet	5 Pa

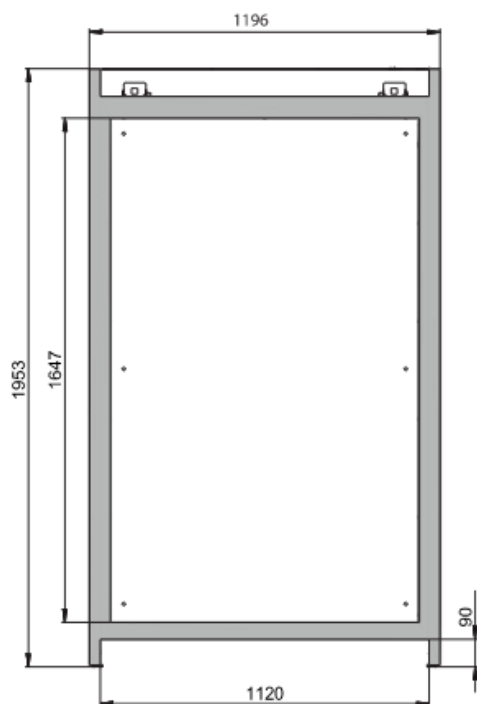
Colouring / Surface finish

Body colour code	RAL 7016
Body colour	anthracite grey
Body surface finish	textured
Door / Drawer colour code	RAL 1004
Door / Drawer colour	Warning yellow
Door / Drawer surface finish	textured

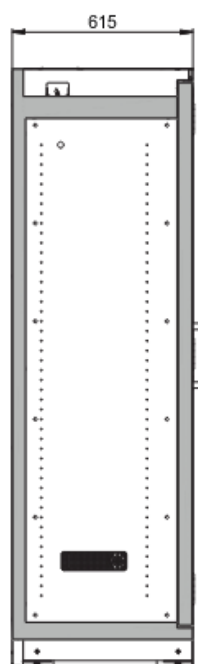
General Information

Number of doors	2
Door opening angle	89.50°
Depth with open doors	1165 mm
Interior grid dimension	32 mm
Entry width transport base	1120 mm
Entry height transport base	90 mm
Customs tariff number	94032080

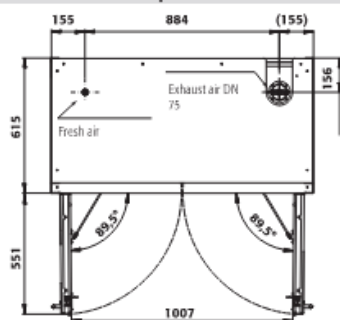
Front view



Side view



Top view



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SAFETY CABINET FOR FLAMMABLE – 90 MIN RATED

SUPPLIER:	
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SAFETY CABINET FOR FLAMMABLE

MODEL: Q-CLASSIC-90

SKU#: 30001-041-33643

MODEL

Type 90 Safety storage cabinet
 Freestanding unit with wing doors
 With cylinder locking and locking state indicator
 Integrated adjusting aids to compensate for uneven floor
 model line Q-LINE
 model class Q-CLASSIC-90
 Model Q90.195.120
 Type tested in accordance with EN 14470-1
 DIN EN 16121/16122
 GS certified
 CE compliant
 Dimensions exterior: W x D x H (mm) 1193 x 615 x 1953
 Dimensions interior: W x D x H (mm) 1050 x 522 x 1647

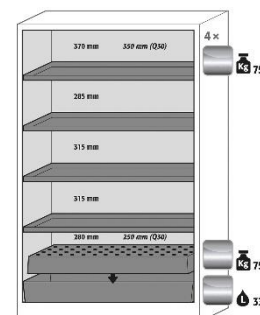


COLOUR

body colour anthracite grey (RAL 7016)
 with wing doors in light grey (RAL 7035)

INTERIOR EQUIPMENT WITH

4 x shelf, load capacity: 75 kg, stainless steel
 1 x perforated insert, load capacity: 75 kg, stainless steel
 1 x bottom collecting sump, capacity: 33 litres, stainless steel



BASE COVER

sheet steel powder-coated textured RAL 7016
 for model(s): Q90
 for tall cabinets body wide 1200 cm
 Dimensions exterior: W x D x H (mm) 1118 x 35 x 85





Safety storage cabinet Q-CLASSIC-90

Model Q90.195.120, body colour anthracite grey (RAL 7016), with wing doors in light grey (RAL 7035)

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
- **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

Dimensions

Width (external)	1193 mm
Depth (external)	615 mm
Height (external)	1953 mm
Width (internal)	1050 mm
Depth (internal)	522 mm
Height (internal)	1647 mm

The available internal dimensions can vary depending on the interior equipment package.

Weight / Load

Weight without interior equipment	424 kg
Distributed load	531 kg/m²
Maximum load	600 kg

Ventilation

Extraction air	75 DN
minimum exhaust air quantity 10 times	9 m³/h
Pressure drop inside the cabinet	5 Pa

Colouring / Surface finish

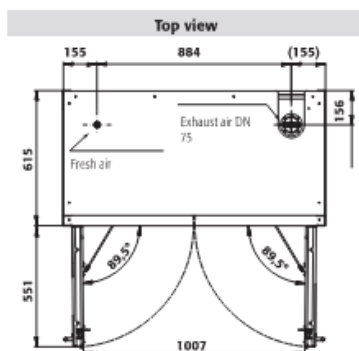
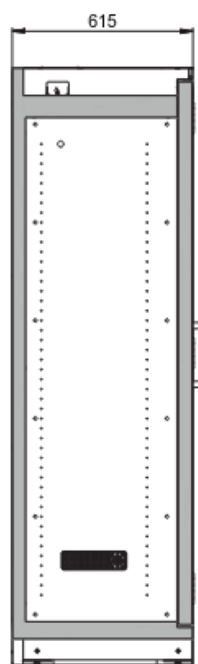
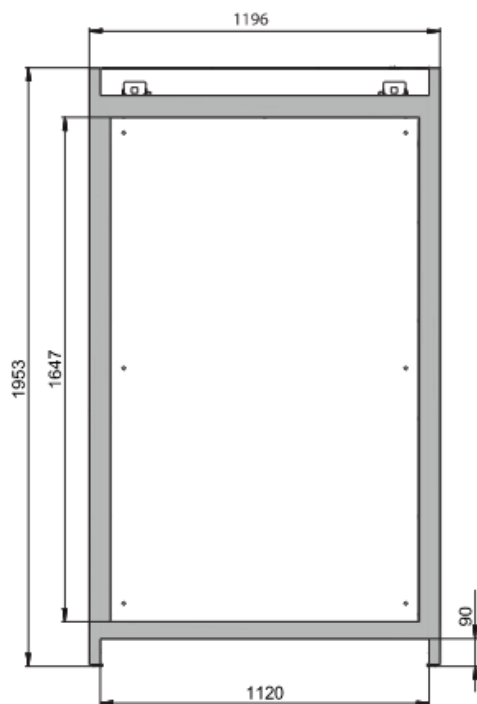
Body colour code	RAL 7016
Body colour	anthracite grey
Body surface finish	textured
Door / Drawer colour code	RAL 7035
Door / Drawer colour	light grey
Door / Drawer surface finish	textured

General Information

Number of doors	2
Door opening angle	89.50°
Depth with open doors	1165 mm
Interior grid dimension	32 mm
Entry width transport base	1120 mm
Entry height transport base	90 mm
Customs tariff number	94032080

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Front view Side view



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