Technical datasheet

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COMPLEX line

Article Number: 59-201777-017

Product Range	Safety storage cabinet
Product Category	Type 90 - flammable liquids

General

Line	COMPLEX
Version	standard connect
Size	XXL
Type	90
Storage type	active storage
Functionality	Filling
Earthing connection	Yes
Exhaust air connection	Yes

Test criteria and documentation

DIN EN 14470-1	Yes
DIN EN 16121/16122	Yes
CE conformity	Yes

Technical specifications

Outer width approx.	1645 mm
Outer depth approx.	747 mm
Outer height approx.	2045 mm
Max. load bearing capacity per storage area	250 kg
Max. load	720 kg
Max. total weight	1080 kg
Weight (product) approx.	900 kg
Max. volume of single container	200 L
Collection volume	220 L
Compressed air supply	Yes
Potential-free contact	Yes
Setting height filling container	190 - 380 mm

Cabinet

Material of cabinet cladding	Sheet steel
Cabinet colour	electrically conductive gray
Material of inner lining	Sheet steel
Colour of inner lining	electrically conductive gray
Base	Classical
Base height approx.	89 mm
Base colour	RAL 7015

Doors

No. of doors	2
Kind of door	Wing door
Material of door cover	Sheet steel
Door colour	electrically conductive blue
Door operation	Classical
Door technology	Classical
Door handle	Bow handle matt nickel
Lock	Cylinder lock
Locking system	Open
Locking points	1-point

Interior fittings

Material of interior fittings	Sheet steel
Colour of interior fittings	electrically conductive gray
Bottom tray	Fixed
Bottom tray insert	Grating
Storage levels	1
Storage areas	2
setting height approx.	1177 mm

Accessories

Number of filling points	1
Load adapter	Yes
Exhaust air monitoring	yes w/display
Ventilation system (w/ventilator)	yes w/enclosure and display
Display	Display
Alarm	yes - visual and acoustic