

COMPLEX line

Article Number: 59-201777-017

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

The COMPLEX line Type 90 from DÜPERTHAL is a certified system solution specially designed for the removal of media from drums into smaller containers. The easy startup due to ready to plug-in, pre-assembled connections enables flexible work processes and more efficient organisation of the internal value chain.

- **Technical ventilation**

Object and air curtain extraction directly at the tap minimize the explosive atmosphere when filling.

- **Safety**

Safe media extraction from canisters and drums into smaller containers in accordance with TRGS 509 (active storage).

- **Working safety**

Conductive powder coating as a standard and integrated earthing system according to TRGS 727.

- **Monitoring with DÜPERTHAL connect**

Including hardware for monitoring fill level and prepared for online use of monitoring data in the DÜPERTHAL connect app.

Line	COMPLEX
Type	90
Storage type	active storage
Functionality	Filling
Earthing connection	Yes
Connection socket	Yes

DIN EN 14470-1	Yes
DIN EN 16121/16122	Yes
CE conformity	Yes
Outer width approx.	1645 mm
Outer depth approx.	747 mm
Outer height approx.	2045 mm
Max. load bearing capacity per storage area	250 kg
Compressed air supply	Yes
Potential-free contact	Yes
Material of cabinet cladding	Sheet steel
Cabinet colour	electrically conductive gray
Base	Classical
Base height approx.	89 mm
Base colour	RAL 7015
Kind of door	Wing door
Door colour	electrically conductive blue
Door handle	Bow handle matt nickel
Lock	Cylinder lock
Locking system	Open

Material of interior fittings	Sheet steel
Bottom tray	Fixed
Bottom tray insert	Grating
Storage levels	1
Storage areas	2
setting height approx.	1177 mm
Accessories	Yes
Number of filling points	1
Load adapter	Yes
Exhaust air monitoring	yes w/display
Ventilation system (w/ventilator)	yes w/enclosure and display