

COOL line

Article Number: 89-200977-040

Product Range	Safety storage cabinet
Product Category	Type 90 - cooled storage

Flammable liquids are cooled and safely stored with the COOL line. Different temperature requirements for flammable liquids can easily be stored in the COOL dual. Here, the temperature can be controlled separately for each of the two cooling compartments.

- **Maximum fire protection**
Maximum safety with Type 90 technology and cooled interior.
- **Safety**
In case of fire, a thermocouple automatically initiates the uninterrupted closing of the doors.
- **Working safety**
Equipotential bonding saddles as a standard on the cabinet help to prevent spark formation.
- **Monitoring with DÜPERTHAL connect**
Monitoring hardware for exhaust air monitoring is included and set up for online use of the monitoring data in the DÜPERTHAL connect app.

Line	COOL
Type	90
Storage type	passive storage
Functionality	Storage
Earthing connection	Yes
Connection socket	Yes
TÜV-Süd certificate type	GS
DIN EN 14470-1	Yes
DIN EN 16121/16122	Yes

Outer width approx.	894 mm
Outer depth approx.	747 mm
Outer height approx.	2045 mm
Max. load bearing capacity per storage area	40 kg
Power supply	230V - 50Hz - IEC 61439
Temperature profile	+3°C - +16°C
Connector Type	Type E+F: CEE 7/7
Potential-free contact	Yes
Material of cabinet cladding	Sheet steel
Cabinet colour	RAL 7035
Base	Classical
Base height approx.	89 mm
Base colour	RAL 7015
Kind of door	Wing door
Door colour	RAL 9016
Door hinge	Right
Door handle	Bow handle matt nickel
Lock	Cylinder lock
Locking system	Open

Material of interior fittings	Sheet steel
Bottom tray	Fixed
Bottom tray insert	Perforated sheet insert
Storage shelf	Yes
Storage levels	8
Storage areas	8
setting height approx.	628 mm
Accessories	
Number of penetrations	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