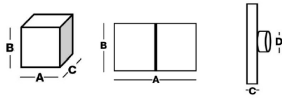
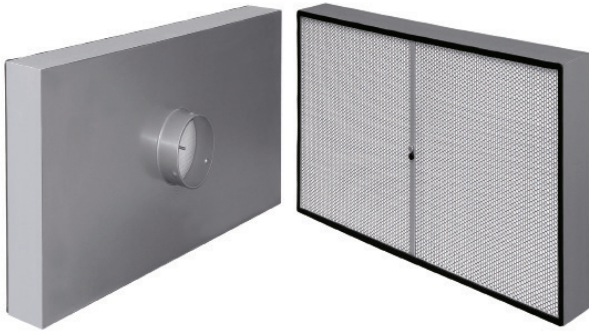


DIFFUSER BOX

CDLA



Barcode	Description	Width A (mm)	Height B (mm)	Depth C (mm)	Collar (mm) D	Media area (m ²)	Flow rate (m ³)	Delta P (Pa)
H13								
TEST728	CD-LA130A	610	610	125	200	10,4	600	125
TEST729	CD-LA130A	610	915	125	200	15,6	900	125
TEST730	CD-LA130A	610	1220	125	200	20,8	1200	125
H14								
TEST731	CD-LA140A	610	610	125	200	10,4	600	135
TEST732	CD-LA140A	610	915	125	200	15,6	900	135
TEST737	CD-LA14 0A	1127	1127	140	200	35,5	2050	125
TEST738	CD-LA/B140A	1127	1127	130	200	35,5	2050	125
TEST733	CD-LA140A	610	1220	125	200	20,8	1200	135
U15								
TEST734	CD-LA150A	610	610	125	200	10,04	600	155
TEST735	CD-LA150A	610	915	125	200	15,6	900	155
TEST736	CD-LA150A	610	1220	125	200	20,8	1200	155

EN 1822
CERTIFIED

Tip Compact and easy-to-assemble, the CDLA is an excellent alternative to CDR housing.

APPLICATIONS

- Very high efficiency terminal filtration for processes, products and operators protection
- Mostly used for turbulent airflow diffusion in CLEANROOM applications

ADVANTAGES

- Economic: easy mounting
- Light housing
- Individual leak test on 0,3 µm at 0,45 m/s according to DIN 24.184 standard
- MPPS individual efficiency test on 0,12 µm at 0,42 m/s (scanning test) according to EN1822 standard
- Double labeling for traceability

GENERAL FEATURES

- Efficiency EN1822: H13-U15
- Media: Mini pleat fiberglass paper
- Frame: extruded anodized aluminium
- Sealant: Polyurethane
- Separator: Continuous thermoplastic beads
- Grid: Painted epoxy (downstream)
- Option: DOP connection, 315 mm diam. connection spigot
- Final pressure drop: 600 Pa
- Maximum T° in continuous service: 80°C
- Humidity: 100% RH