

CD-1200 EX

Professional mobile gas collection unit for ATEX areas with dual inlet, 2000 m³/h and 4 kW TEFC motor.

Key features

- ATEX II 1/2 GD certified
- Dual inlet and 2000 m³/h
- 4 kW powerful TEFC motor
- IP65 protection

ATEX / certification

LCIE 03 ATEX 6295 X
IECEx LCI 10.0040X
ATEX II 1/2 GD

Specifications

ATEX Certification	LCIE 03 ATEX 6295 X, IECEx LCI 10.0040X
External Classification	Ex db h IIB T4 Gb + Ex h tb IIIC T135°C Db IP65
Internal Classification	Ex h IIC T6 Ga + Ex h IIIC T50°C Da
Gas Zones	Zone 1, Zone 2
Dust Zones	Zone 21, Zone 22, Zone 20 (internal)
Operating Temperature Range	-5°C to +37°C
Motor Type	4 kW TEFC, 400V 3-phase
Current Draw	8.7 A
Air Capacity	2000 m ³ /h
Sound Level	74 dB(A)
Inlet Diameter	2 x Ø150 mm or 1 x Ø200 mm
Filter Area	12 m ²
Collection Drawer	10 L capacity
Dimensions (LxWxH)	137 x 87 x 135 cm
Weight	215 kg
Cable Length	10 m standard
IP Rating	IP65