

BYP 1-10 BASIC ATEX 22



MOTORIZATION

**Nr 1 Collector
motor**

MATERIAL TO VACUUM

Dust

FILTER TYPE

Star Polyester

The BSL 100 model is a compact, lightweight ATEX vacuum cleaner featuring a brushless by-pass motor. Its small dimensions, combined with its low weight and ease of handling, make it a versatile, convenient, and safe product for use in potentially explosive environments.



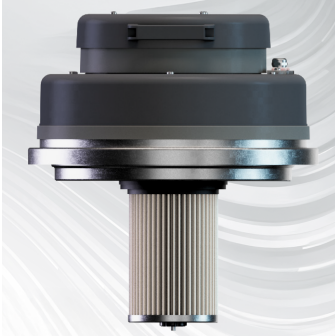
Features



BY-PASS MOTORS
Efficient By-pass motors



SAFETY
Safety cap for transport



FILTRATION
HEPA + antistatic filter



COLLECTION
Disposable filter bag

Technical specifications

Technical data	BYP 1-10 BASIC ATEX 22
MATERIAL TO VACUUM	Dust
MOTORIZATION	Nr 1 Collector motor
MARKING	Zone 20/22 - 3D Ex h tc IIIB T 135°C Dc
POWER	1100 W
VOLTAGE	230 V
FREQUENCY	50 Hz
AMPERAGE	5 A
AIR CONSUMPTION	-
AIRFLOW	230 m ³ /h
DEPRESSION	330 mBar
MAX DEPRESSION	-
SUCTION INLET	Type F Centr. 50 mm
DIMENSIONS	52 x 52 x h91 cm
WEIGHT	30 Kg
COLLECTION SYSTEM	Filtering bag
COLLECTION CAPACITY	Collection bag TNT
LONGOPAC	-
ELECTRIC FLOATER	-
FILTER CHAMBER DIAMETER	Ø 400 mm
FILTER TYPE	Star Polyester
FILTERING MEDIA AND PROPERTIES	HEPA + M Antistatic
FILTER SURFACE	13.000 cm ²
FILTER CLEANING	-
LIQUID EMPTYING	-
FILTER HEPA	-
HEPA FILTERING SURFACE	-