

BYP 1-50 BASIC ATEX 22



MOTORIZATION

**Nr 1 x Brushless
Motor**

MATERIAL TO VACUUM

Dust

FILTER TYPE

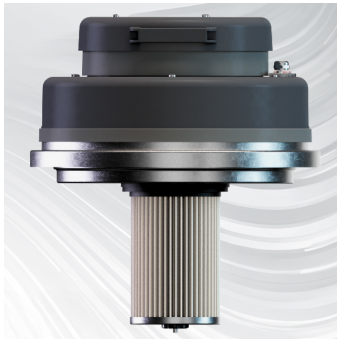
Star Polyester

FILTER CLEANING

Manual Shaking

The BYP 1-50 model is a compact, lightweight ATEX industrial vacuum with a stellar polyester filter and brushless by-pass motorization. The small size, combined with its light weight and easy of handling, makes it a versatile, convenient and safe product for use in potentially explosive environments.

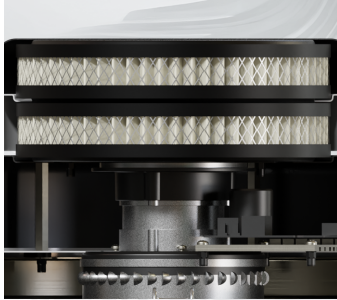
Features



FILTRATION
HEPA + antistatic filter



CLEANING
Manual shaking cleaning



ENGINE
1 Brushless Motor



FILTRATION
Primary stellar polyester filter



COLLECTION
Collection system with 50L tank

Technical specifications

Technical data	BYP 1-50 BASIC ATEX 22
MATERIAL TO VACUUM	Dust
MOTORIZATION	Nr 1 x Brushless 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	170 m3/h
DEPRESSION	230 mBar
MAX DEPRESSION	-
SUCTION INLET	Type C Centr. 70 mm
DIMENSIONS	57x56 h125 cm
WEIGHT	35 Kg
COLLECTION SYSTEM	Barrel
COLLECTION CAPACITY	50 L
LONGOPAC	-
ELECTRIC FLOATER	-
FILTER CHAMBER DIAMETER	Ø 400 mm
FILTER TYPE	Star Polyester
FILTERING MEDIA AND PROPERTIES	M Antistatic
FILTER SURFACE	13.000 cm2
FILTER CLEANING	Manual Shaking
LIQUID EMPTYING	-
FILTER HEPA	Optional
HEPA FILTERING SURFACE	-