

BYP 3-50 BASIC ATEX 22



MOTORIZATION

**Nr 3 Collector
motor**

MATERIAL TO VACUUM

Dust

FILTER TYPE

Star Polyester

FILTER CLEANING

Manual Shaking

The BYP 3-50 BASIC ATEX 22 is the most classic and common single-phase industrial vacuum cleaner. 3 by-pass motors and conventional filtration with pocket or stellar filter. It responds to many non-specific applications in the industrial field and in cases where there are no problems concerning large quantities of dust, especially those of fine granulometry.

Features



ASPIRATION
Tangential inlet Ø 60mm



EMPTYING
Collection system with 50l barrel



ENGINE
3 By-pass motors



CLEANING
Manual shaking cleaning

Technical specifications

Technical data

BYP 3-50 BASIC ATEX 22

MATERIAL TO VACUUM	Dust
MOTORIZATION	Nr 3 Collector motor
MARKING	Zone 20/22 - 3D Ex h tc IIIB T 135°C Dc
POWER	2200 W
VOLTAGE	230 V
FREQUENCY	50 / 60 Hz
AMPERAGE	9,6 A
AIR CONSUMPTION	-
AIRFLOW	510 m3/h
DEPRESSION	230 mBar
MAX DEPRESSION	-
SUCTION INLET	Type B Tang. 60 mm
DIMENSIONS	80x60 h143 cm
WEIGHT	67
COLLECTION SYSTEM	Barrel
COLLECTION CAPACITY	50 L
LONGOPAC	No
ELECTRIC FLOATER	-
FILTER CHAMBER DIAMETER	Ø 460mm
FILTER TYPE	Star Polyester
FILTERING MEDIA AND PROPERTIES	M Antistatic
FILTER SURFACE	20.000 cm2
FILTER CLEANING	Manual Shaking
LIQUID EMPTYING	-
FILTER HEPA	H13 99,95% MPPS 0,12 µm
HEPA FILTERING SURFACE	-