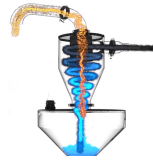


PHARMA 40.40 DC - DUST CONTAINMENT



CHEMICAL-PHARMACEUTICAL



✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty

✓ Disposable bags for hazardous dusts safe disposal



SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	4
Max water lift	mmH ₂ O	3200
Continuous water lift	mmH ₂ O	2600
Max air flow	m ³ /h	420
Noise level (EN ISO 3744)	dB(A)	69
Suction inlet	mm	Clamp 3



FILTER UNIT

Dust separation		
Maximum efficiency		98%



COLLECTION UNIT

Capacity	l	30
Collection unit		



VOLUME

Dimensions	cm	95x56x232h
Weight	kg	160



SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It designed without any transmission system, and is therefore silent, totally maintenance free and suitable for continuous duty operations.



FILTER UNIT

Magnehelic gauge for the visual check of filter clogging. Photohelic optional for filter clogging and presence check, but also for sending signals to external systems.



COLLECTION UNIT

Cyclone, hopper, and discharge are made of AISI316 stainless steel, polished internally and externally to facilitate the flow of the suctioned material and simplify the cleaning of the unit.

The frame is made of AISI304 stainless steel, guaranteeing durability and strength.

The material is discharged into crimpable plastic containment bags that provide a seal and prevent spillage and any contact with dust even during disposal.

Capacitive sensor as standard for notification of full container



OPTIONALS

- ✓ ATEX CERTIFICATION
- ✓ ADDITIONAL ABSOLUTE SUCTION FILTER WITH BIBO SYSTEM
- ✓ STAINLESS STEEL HOUSINGS FOR ADDITIONAL ABSOLUTE FILTERS
- ✓ PHOTOHELIC TO CHECK FILTER CLOGGING OR LACK OF FILTER
- ✓ CRIMPING MACHINE WITH CAPS
- ✓ WASH IN PLACE