



## XCOLLECTOR 3BP - INDUSTRIAL SINGLE PHASE



BUILDING AND CONSTRUCTION



SURFACE PREPARATION



- ✓ Keeps the workplace clean
- ✓ Easy to handle
- ✓ Easy to connect to floor preparation machinery
- ✓ Suitable for continuous use
- ✓ System of springs allows to reduce the height of the vacuum of 25cm
- ✓ Integrated automatic filter cleaning system
- ✓ Longopac
- ✓ Maintenance free integrated compressor



### SUCTION UNIT

Voltage	V - Hz	230 - 50
Power	kW	3.45
Max waterlift	mmH2O	2500
Max air flow	m <sup>3</sup> /h	540
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	70



### FILTER UNIT

Filter Type	Cartridge	
Surface - Diameter	cm <sup>2</sup> -mm	57.000
Material - Efficiency	IEC 60335-2-69	Polyester - M PTFE
Cleaning system	Automatic PN	



### COLLECTION UNIT

Capacity	lt.	Longopac 20mt
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### VOLUME

Dimensions	cm	65x91x190/164h
Weight	kg	140



## SUCTION UNIT

The suction is provided by three by-pass motors, using carbon brushes and placed inside a sturdy steel casing filled with soundproofing material.



## FILTER UNIT

Les cartouches en polyester à l'intérieur de la chambre filtrante garantissent une large surface de filtration et préviennent le colmatage des filtres.

Cartridges are automatically cleaned by a pneumatic reverse pulse cleaning system. The system is automatic, timed and adjustable. A compressor placed on the back frame guarantees the required air supply.



## COLLECTION UNIT

The vacuumed material is discharged inside a 20 mt Longopac bag; when the extremity of the bag is full, the operator can seal and dispose that part of the bag in total security, without coming in contact with dusts and spreading them in the environment