

## INDUSTRIAL SINGLE-PHASE 202DS LONGOPAC

The Mistral 202 DS Longopac, compact and powerful, is the true best seller of the light industrial Mistral line. Its unique technical features make it the best vacuum cleaner in its category, unmatched on the market to vacuum fine and toxic dust. From food industry to constructions and surface preparation operation, the Mistral 202 DS Longopac solved and continues to solve cleaning and dust extraction problems of industries and professionals worldwide. No application is impossible for this great compact vacuum cleaner.



### SUCTION UNIT

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



### FILTRATION UNIT

It is possible to clean the filter using the Dustop, an integrated reverse pulse system: by closing the suction inlet and opening a flap in the filter chamber, the airflow generated by the motor cleans the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment. The polyester cartridge filter placed inside the filter chamber guarantees a large filter surface and prevents the filter from clogging.



### COLLECTION UNIT

The vacuumed material is discharged inside a 20m 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.

### Main Features:

- Easy filter replacement
- Compact and mobile
- Extractable collection container with optional use of disposable bags
- Complete steel construction
- Two powerful by pass motors with independent cooling
- Largest surface filter in its category



### MODELS AND DATASHEET

MODELS	202DS LONGOPAC
Power (V - Hz)	230 - 50
Power (Kw)	2.3
Max Waterlift (mmH2O)_	2500
Max Airflow (m3/h)	360
Suction Inlet (mm)	50
Noise Level (EN ISO 3744) - dB(A)	76
Filter Type	Cartridge
Surface Diameter (cm2-mm)	30,000 - 360
Material - Efficiency (IEC 60335-2-69)	Polyester - M
Airload on filter (m3/m2/h)	120
Cleaning System	Dustop
Discharge System	Longopac bags
Dimensions (cm)	59 x 48 x 125H
Weight (kg)	55

