

S2 - S3 BAG MODELS



MOTORISATION AND USAGE

Industrial vacuum cleaners available with 2 or 3 single-phase bypass collector motors. Made entirely of steel, the vacuum cleaners are extremely sturdy and can therefore be used in any working environment or application where there are large quantities of dust to be vacuumed and in safe conditions due to the Longopac® collection system, which facilitates disposal without dispersing dust in the environment, ensuring high standards of cleanliness.

FILTERING SYSTEM

The aluminised Class M cartridge filter is conductive, ensuring the discharge of static electricity and protected by a special PATENTED cyclone made of stainless steel, which, combined with the tangential type inlet, favours the cyclonic effect, avoiding direct contact of the vacuumed material with filter, thus reducing clogging.

PATENTED SEMI-AUTOMATIC FILTER SHAKER

The filter shaker is formed by a mechanical-pneumatic piston, which, by moving up and down, violently hits the bottom of the filter thus creating the vibrations required for perfect cleaning and also reducing operation time. This function is performed automatically by moving a lever on the machine.

LONGOPAC®, THE CONTINUOUS BAG FOR COLLECTING DUST MORE SAFELY

The LONGOPAC® system uses a special continuous bag consisting of a very resistant plastic tube that is 20 metres long and placed under the collection hopper. The principal feature of this system is that the amount of waste determines the size and weight of the bag which can be sealed and easily transported and disposed of without contaminating the working environment, avoiding direct contact with the vacuumed material that occurs with conventional drums and the consequent dispersion of dust in the environment and inhalation by the operator.

MODEL	MOTOR	POWER	VOLTAGE	FILTER SHAKER	FILTERING CLASS	AIR FLOW RATE	DEPRESSION	COLLECTION	DIMENSIONS	WEIGHT	PRICE
S2 BAG	2 by-pass	2400 W	230 V/ 50-60 Hz	Semi-automatic		340 m3/h	240 mBar	LONGOPAC®	80x60cm h160cm	90 Kg	
S3 BAG	3 by-pass	3600 W	230 V/ 50-60 Hz	Semi-automatic		510 m3/h	240 mBar	LONGOPAC®	80x60cm h160cm	93 Kg	

VERSIONS WITH DIFFERENT VOLTAGES ARE AVAILABLE UPON REQUEST

VERSIONS WITH HEPA FILTER

S2 BAG - S3 BAG + HEPA  HEPA H 14 filters certified by BGIA according to EN 1822 with tested 99.995% efficiency for 0.3 µ particles. The filters are mounted inside the primary class M filter.

STAINLESS STEEL VERSIONS

S2 BAG - S3 BAG + STAINLESS STEEL The STAINLESS STEEL versions include the cover, filter chamber and bin in STAINLESS STEEL AISI 304

SPARE PARTS	DESCRIPTION	PRICE
LONGOPAC®	1 cartridge of 20 metres complete with cable ties	
	Longopac® pack with 4 cartridges of 20 metres	