

PRO ST BAG AtEx 2-22 AtEx 21

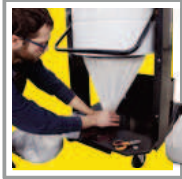
TANGENTIAL INLET FOR BETTER DUST SEPARATION FROM THE FILTER

STORAGE CONTAINER

BIGGER REAR WHEELS

CONTAINER, FILTER CHAMBER AND TOP COVER MADE IN AISI 304 STAINLESS STEEL IN ACCORDANCE TO ATEX STANDARD

LONGOPAC® CONTINUOUS BAG COLLECTION SYSTEM 22 METERS



AtEx SIDE CHANNEL TURBINE



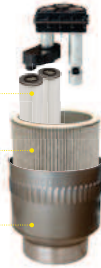
SEMI-AUTOMATIC FILTER CLEANING SYSTEM WITH A PNEU-MECHANICAL PISTON



SECONDARY HEPA FILTER (OPTIONAL)

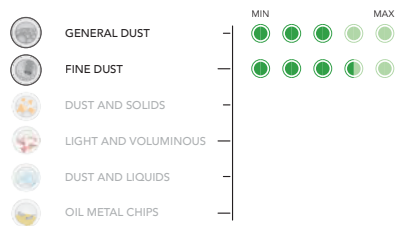
M CLASS CONDUCTIVE ALUMINIZED PRIMARY CARTRIDGE FILTER

CYCLONE FOR INCREASED FILTER EFFICIENCY



Industrial vacuum cleaners ideal for the suction of dry dust and a continuous bag collection system LONGOPAC®.

WORK EFFICIENCY



TYPE OF APPLICATION **DUST**

DEGREE OF SPECIFICITY **41**

TECHNICAL DATAS

PRO	ST 22 BAG AtEx 2-22	ST 3 BAG AtEx 2-22	ST 4 BAG AtEx 21
MOTORIZATION	TURBINE	TURBINE	TURBINE
POWER	2 kW	2,6 kW	3,4 kW
VOLTAGE	230 V ⚡	400 V ⚡	400 V ⚡
FREQUENCY	50 Hz	50-60 Hz	50-60 Hz
FILTER SHAKER	SEMI - AUTO	SEMI - AUTO	SEMI - AUTO
FILTER CLASS	18000 cm ²	18000 cm ²	18000 cm ²
STANDARD FILTRATION	M	M	M
FILTRATION OPTIONAL	M + HEPA	M + HEPA	M + HEPA
AIR FLOW	320 m ³ /h	320 m ³ /h	320 m ³ /h
MAX DEPRESSION	300 mBar	320 mBar	320 mBar
VACUUM VALVE	200 mBar	220 mBar	220 mBar
HARVESTING SYSTEM	LONGOPAC®	LONGOPAC®	LONGOPAC®
DIMENSIONS	80x60 h 175	80x60 h 175	80x60 h 175
WEIGHT	107 Kg	107 Kg	107 Kg

PRO STD AtEx 2-22 AtEx 21

TANGENTIAL INLET FOR BETTER DUST SEPARATION FROM THE FILTER

CONTAINER, FILTER CHAMBER AND TOP COVER MADE IN AISI 304 STAINLESS STEEL IN ACCORDANCE TO ATEX STANDARD

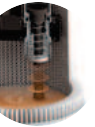
STORAGE CONTAINER



AtEx SIDE CHANNEL TURBINE



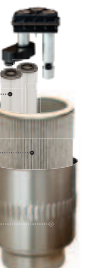
SEMI-AUTOMATIC FILTER CLEANING SYSTEM WITH A PNEU-MECHANICAL PISTON



SECONDARY HEPA FILTER (OPTIONAL)

M CLASS CONDUCTIVE ALUMINIZED PRIMARY CARTRIDGE FILTER

CYCLONE FOR INCREASED FILTER EFFICIENCY

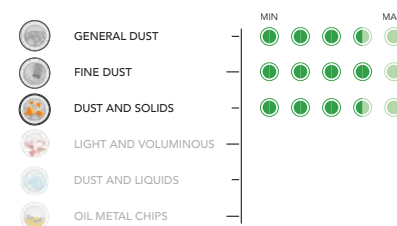


TANK QUICK RELEASE FOR FAST DISPOSAL



The filter characteristics of the STD ATEX models integrated with our cleaning system of semi-automatic filter create ideal industrial vacuum cleaners for all applications where there are large amounts of dust to be removed in any industrial environment or production process, reducing the time dedicated to cleaning and taking advantage of environments totally dedusted.

WORK EFFICIENCY



TYPE OF APPLICATION **DUST**

DEGREE OF SPECIFICITY **41**

TECHNICAL DATAS

PRO	STD 220 AtEx 2-22	STD 300 AtEx 2-22	STD 400 AtEx 21
MOTORIZATION	TURBINE	TURBINE	TURBINE
POWER	2 kW	2,6 kW	3,4 kW
VOLTAGE	230 V ⚡	400 V ⚡	400 V ⚡
FREQUENCY	50 Hz	50-60 Hz	50-60 Hz
FILTER SHAKER	SEMI - AUTO	SEMI - AUTO	SEMI - AUTO
FILTER CLASS	22000 cm ²	22000 cm ²	22000 cm ²
STANDARD FILTRATION	M	M	M
FILTRATION OPTIONAL	M + HEPA	M + HEPA	M + HEPA
AIR FLOW	320 m ³ /h	320 m ³ /h	320 m ³ /h
MAX DEPRESSION	300 mBar	320 mBar	320 mBar
VACUUM VALVE	200 mBar	220 mBar	220 mBar
CAPACITY	75 L	75 L	50 L
DIMENSIONS	80x60 h 165	80x60 h 165	80x60 h 165
WEIGHT	90 Kg	90 Kg	90 Kg