

BASIC BT 75 AtEx 2-22

TANGENTIAL INLET FOR BETTER DUST SEPARATION FROM THE FILTER

MANUAL FILTER CLEANING DEVICE

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

STORAGE CONTAINER

SIDE CHANNEL TURBINE

AtEx

SECONDARY HEPA FILTER (OPTIONAL)

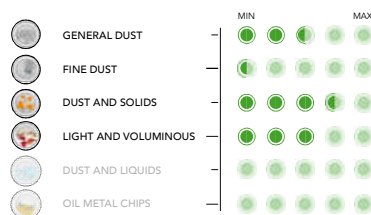
TANK QUICK RELEASE FOR FAST DISPOSAL

POLYESTER POCKET FILTER AVAILABLE:

- L - M - M ANTISTATIC CLASS
- 20.000 CM2 30.000 CM2 SURFACES

The BT ATEX models are industrial vacuum cleaners of the BASIC line with bag or stellar filters. They can be powered with single-phase or three-phase turbine. The vertical design allows the employment even in the tightest spaces of every application sector for general suction of dust, and their reliability is guaranteed by the motor with side channel turbine which allows continuous use.

WORK EFFICIENCY



TYPE OF APPLICATION

DUST

DEGREE OF SPECIFICITY



BASIC BT 155 AtEx 2-22

TANGENTIAL INLET FOR BETTER DUST SEPARATION FROM THE FILTER

MANUAL FILTER CLEANING DEVICE

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

POLYESTER POCKET FILTER AVAILABLE:

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TWO-STAGE SIDE CHANNEL TURBINE

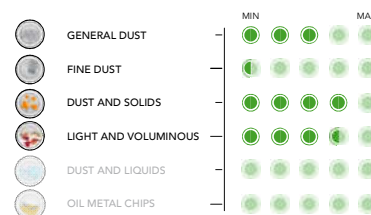
AtEx

SECONDARY HEPA FILTER (OPTIONAL)

TANK QUICK RELEASE FOR FAST DISPOSAL

BASIC BT 155 ATEX is the vacuum cleaner that combines power and reliability. Designed and built for constant and continuous use is critical for companies that need a good suction power for vacuuming non-specific dust or debris that can be fine dust.

WORK EFFICIENCY



TYPE OF APPLICATION

DUST

DEGREE OF SPECIFICITY



TECHNICAL DATA

	BT 751 M-ANT AtEx 2-22	BT 751 M-ANT - ECU AtEx 2-22	BT 753 M-ANT AtEx 2-22	BT 753 M-ANT - ECU AtEx 2-22
MOTORIZATION	TURBINE	TURBINE	TURBINE	TURBINE
POWER	2,2 kW	2,2 kW	3 kW	3 kW
VOLTAGE	230 V	230 V	400 V	400 V
FREQUENCY	50 Hz	50 Hz	50-60 Hz	50-60 Hz
AIR FLOW	320 m3/h	320 m3/h	320 m3/h	320 m3/h
MAX DEPRESSION	300 mBar	300 mBar	320 mBar	320 mBar
VACUUM VALVE	200 mBar	200 mBar	250 mBar	250 mBar
CAPACITY	75 L	75 L	75 L	75 L
DIMENSIONS	80x60 h154 cm	80x60 h154 cm	80x60 h154 cm	80x60 h154 cm
WEIGHT	100 Kg	100 Kg	100 Kg	100 Kg
FILTER SHAKER	MANUAL	MANUAL	MANUAL	MANUAL
FILTER TYPE	POCKET	POCKET	POCKET	POCKET
SURFACE	20000 CM²	20000 CM²	20000 CM²	20000 CM²
FILTRATION/PROPERTIES	M - ANTISTATIC	M - ANTISTATICO FLAMEPROOF	M - ANTISTATIC	M - ANTISTATICO FLAMEPROOF

TECHNICAL DATA

	BTP 155 M-ANT AtEx 2-22	BTP 155 M-ANT - ECU AtEx 2-22	BTS 155 M-ANT AtEx 2-22	BTS 155 M-ANT - ECU AtEx 2-22
MOTORIZATION	TURBINE	TURBINE	TURBINE	TURBINE
POWER	5,2 kW	5,2 kW	5,2 kW	5,2 kW
VOLTAGE	400 V	400 V	400 V	400 V
FREQUENCY	50-60 Hz	50-60 Hz	50-60 Hz	50-60 Hz
AIR FLOW	520 m3/h	520 m3/h	320 m3/h	320 m3/h
MAX DEPRESSION	320 mBar	320 mBar	530 mBar	530 mBar
VACUUM VALVE	240 mBar	240 mBar	400 mBar	400 mBar
CAPACITY	100 L	100 L	100 L	100 L
DIMENSIONS	100x60 h140 cm	100x60 h140 cm	100x60 h140 cm	100x60 h140 cm
WEIGHT	150 Kg	150 Kg	150 Kg	150 Kg
FILTER SHAKER	MANUAL	MANUAL	MANUAL	MANUAL
FILTER TYPE	POCKET	POCKET	POCKET	POCKET
SURFACE	20000 CM²	20000 CM²	20000 CM²	20000 CM²
FILTRATION/PROPERTIES	M - ANTISTATIC	M - ANTISTATICO FLAMEPROOF	M - ANTISTATIC	M - ANTISTATICO FLAMEPROOF