



HDC B/W155 BASIC ATEX 21

MOTORIZATION

Turbine

MATERIAL TO VACUUM

Dust and liquids

FILTER TYPE

Star Polyester

FILTER CLEANING

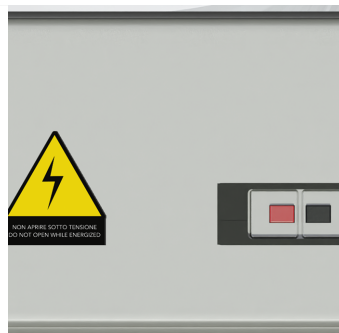
**Manual
Shaking/SemiAuto
Optional**

The Basic models WT 155 and BT 155 ATEX are industrial vacuum cleaners that are used in all areas of application for the general suction of dust, solids and liquids. Their motorisation with a 5.5 kW side channel turbine makes them reliable models even for continuous activities and a safe investment to be entrusted with the daily cleaning services of every company.

Features



SAFETY
Thermal magnetic circuit breaker



SAFETY
Thermal magnetic circuit breaker



ENGINE
5,5 KW Turbine



PULIZIA FILTRO
Filtro in poliestere + HEPA
(opzionale)



EMPTYING
100 litre collection system

Technical specifications

Technical data	HDC B155 P BASIC ATEX 21	HDC W155 P BASIC ATEX 21	HDC B155 S BASIC ATEX 21	HDC W155 S BASIC ATEX 21
MATERIAL TO VACUUM	Dust and liquids	Dust and liquids	Dust and liquids	Dust and liquids
MOTORIZATION	Turbine	Turbine	Turbine	Turbine
MARKING	Zone 20/21 - II 2D Ex h tb IIIC T135°C Db IP64	Zone 20/21 - II 2D Ex h tb IIIC T135°C Db IP64	Zone 20/21 - II 2D Ex h tb IIIC T135°C Db IP64	Zone 20/21 - II 2D Ex h tb IIIC T135°C Db IP64
POWER	5,2 kW	5,2 kW	5,2 kW	5,2 kW
VOLTAGE	400 V	400 V	400 V	400 V
FREQUENCY	50 Hz	50 Hz	50 Hz	50 Hz
AMPERAGE	10,4 A	10,4 A	10,4 A	10,4 A
AIR CONSUMPTION	-	-	-	-
AIRFLOW	560 m3/h	560 m3/h	320 m3/h	320 m3/h
DEPRESSION	320 mBar 50 Hz	320 mBar 50 Hz	530 mBar 50 Hz	530 mBar 50 Hz
MAX DEPRESSION	240 mBar	240 mBar	450 mBar	450 mBar
SUCTION INLET	Type B Tang. 60 mm	Type C Centr. 70 mm	Type B Tang. 60 mm	Type C Centr. 70 mm
DIMENSIONS	105X60 h151 cm	105X60 h151 cm	80x67 h184 cm	80x67 h184 cm
WEIGHT	150 Kg	150 Kg	150 Kg	150 Kg
COLLECTION SYSTEM	Barrel / Longopac®	Barrel / Longopac®	Barrel / Longopac®	Barrel / Longopac®
COLLECTION CAPACITY	100 L / Longopac®	100 L / Longopac®	100 L / Longopac®	100 L / Longopac®
LONGOPAC	Si	Si	Si	Si
ELECTRIC FLOATER	-	-	-	-
FILTER CHAMBER DIAMETER	Ø 460mm	Ø 460mm	Ø 460mm	Ø 460mm
FILTER TYPE	Star Polyester	Star Polyester	Star Polyester	Star Polyester
FILTERING MEDIA AND PROPERTIES	M Antistatic	M Antistatic	M Antistatic	M Antistatic
FILTER SURFACE	20.000 cm2 - 30.000 cm2 Opt	20.000 cm2 - 30.000 cm2 Opt	20.000 cm2 - 30.000 cm2 Opt	20.000 cm2 - 30.000 cm2 Opt
FILTER CLEANING	Manual Shaking/SemiAuto Optional	Manual Shaking/SemiAuto Optional	Manual Shaking/SemiAuto Optional	Manual Shaking/SemiAuto Optional
LIQUID EMPTYING	-	-	-	-
FILTER HEPA	Optional	Optional	Optional	Optional
HEPA FILTERING SURFACE	-	-	-	-