

HDC 355 ICLEAN



MOTORIZATION

Turbine

MATERIAL TO VACUUM

Very fine dust

FILTER TYPE

3x Cartridge

FILTER CLEANING

**Automatic
Cleaning**

The HDC 355 ICLEAN models are among the most popular three-phase models in our range as they guarantee maximum reliability and a filtering capacity that is always efficient thanks to the ICLEAN automatic filter cleaning system, which never interrupts suction. Ideal for responding to demands for continuous and prolonged suction over time, they are particularly suitable when connected to machinery in production.

Features



CLEANING SYSTEM
ICLEAN patented cleaning system



EMPTYING
Collection system with 75L tank



FILTRATION
3 HEPA + PTFE conductive cartridge filters



INTERCHANGEABLE
With Longopack continuous bag



ENGINE
5,5 KW Turbine

Technical specifications

Technical data	HDC 355 P ICLEAN	HDC 355 P AIR CLEAN	HDC 355 P ICLEAN+AIR	HDC 355 S ICLEAN
MATERIAL TO VACUUM	Very fine dust	Very fine dust	Very fine dust	Very fine dust
MOTORIZATION	Turbine	Turbine	Turbine	Turbine
MARKING	-	-	-	-
POWER	5,5 kW	5,5 kW	5,5 kW	5,5 kW
VOLTAGE	400 V 3P+N+E	400 V 3P+N+E	400 V 3P+N+E	400 V 3P+N+E
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	560 m3/h	320 m3/h
DEPRESSION	320 mBar	320 mBar	320 mBar	530 mBar
MAX DEPRESSION	250 mBar	250 mBar	250 mBar	450 mBar
SUCTION INLET	Type B Tang. 60 mm	Type B Tang. 60 mm	Type B Tang. 60 mm	Type B Tang. 60 mm
DIMENSIONS	110 x 60 h168 cm	111 x 60 h168 cm	112 x 60 h168 cm	113 x 60 h168 cm
WEIGHT	163 Kg	163 Kg	163 Kg	163 Kg
COLLECTION SYSTEM	Barrel / Longopac®	Barrel / Longopac®	Barrel / Longopac®	Barrel / Longopac®
COLLECTION CAPACITY	160 L / Longopac®	160 L / Longopac®	160 L / Longopac®	160 L / Longopac®
LONGOPAC	Si	Si	Si	Si
ELECTRIC FLOATER	-	-	-	-
FILTER CHAMBER DIAMETER	Ø 460mm	Ø 460mm	Ø 460mm	Ø 460mm
FILTER TYPE	3x Cartridge	3x Cartridge	3x Cartridge	3x Cartridge
FILTERING MEDIA AND PROPERTIES	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE
FILTER SURFACE	30.000 cm2	30.000 cm2	30.000 cm2	30.000 cm2
FILTER CLEANING	Automatic Cleaning	Automatic - Compressed Air	Automatic - Micro Vibration + Compressed Air	Automatic Cleaning
LIQUID EMPTYING	-	-	-	-
FILTER HEPA	Optional	Optional	Optional	Optional
HEPA FILTERING SURFACE	-	-	-	-

Technical specifications

Technical data	HDC 355 S AIR CLEAN	HDC 355 S ICLEAN+AIR
MATERIAL TO VACUUM	Very fine dust	Very fine dust
MOTORIZATION	Turbine	Turbine
MARKING	-	-
POWER	5,5 kW	5,5 kW
VOLTAGE	400 V 3P+N+E	400 V 3P+N+E
FREQUENCY	50 Hz	50 Hz
AMPERAGE	10,4 A	10,4 A
AIR CONSUMPTION	-	-
AIRFLOW	320 m3/h	320 m3/h
DEPRESSION	530 mBar	530 mBar
MAX DEPRESSION	450 mBar	450 mBar
SUCTION INLET	Type B Tang. 60 mm	Type B Tang. 60 mm
DIMENSIONS	114 x 60 h168 cm	115 x 60 h168 cm
WEIGHT	163 Kg	163 Kg
COLLECTION SYSTEM	Barrel / Longopac®	Barrel / Longopac®
COLLECTION CAPACITY	160 L / Longopac®	160 L / Longopac®
LONGOPAC	Si	Si
ELECTRIC FLOATER	-	-
FILTER CHAMBER DIAMETER	Ø 460mm	Ø 460mm
FILTER TYPE	3x Cartridge	3x Cartridge
FILTERING MEDIA AND PROPERTIES	HEPA + PTFE	HEPA + PTFE
FILTER SURFACE	30.000 cm2	30.000 cm2
FILTER CLEANING	Automatic - Compressed Air	Automatic - Micro Vibration + Compressed Air
LIQUID EMPTYING	-	-
FILTER HEPA	Optional	Optional
HEPA FILTERING SURFACE	-	-