

GRINDEX1100LP

240V – COMPACT INDUSTRIAL VACUUM CLEANER

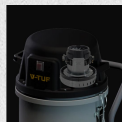


THE GRINDEX1100LP IS A COMPACT AND EFFICIENT INDUSTRIAL VACUUM CLEANER DESIGNED TO HANDLE VERY FINE DUST SAFELY AND EFFECTIVELY. BUILT FOR CONTINUOUS USE IN INDUSTRIAL AND CONSTRUCTION ENVIRONMENTS, IT OFFERS HIGH FILTRATION EFFICIENCY, PORTABILITY, AND EASE OF MAINTENANCE.

ITS COMPACT SIZE MAKES IT EASY TO TRANSPORT, LIFT, AND MANEUVER, WHILE THE ADVANCED HEPA + PTFE FILTRATION SYSTEM ENSURES MAXIMUM DUST CONTAINMENT, PROTECTING BOTH OPERATORS AND THE ENVIRONMENT.



HIGHLIGHTS



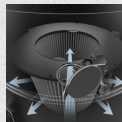
SUCTION UNIT

Equipped with a direct motor (1100W), ensuring stable suction performance. The design includes a tangential inlet (Ø50 mm) for efficient dust collection.



FILTER UNIT

Primary HEPA + PTFE cartridge filter, filtration surface 10,000 cm², suitable for very fine dust. Optional secondary HEPA H14 filter (99.995% efficiency @ 0.12 µm) for environments requiring absolute air purity.



FILTER CLEANING SYSTEM

Manual reverse flow (pulse) cleaning system maintains filter efficiency and prevents clogging during operation.



COLLECTION UNIT

Dust is collected in a pulse bag system, ensuring clean and safe disposal.

TECHNICAL DATA

GRINDEX1100LP

TYPOLGY	INDUSTRIAL VACUUM – PULSE BAG SYSTEM	AIRFLOW	200 M ³ /H	PRIMARY FILTER	HEPA + PTFE CARTRIDGEV
MATERIAL SUCTION	VERY FINE DUST	VACUUM (DEPRESSION)	250 MBAR	FILTER SURFACE	10,000 CM ²
MOTOR	1 DIRECT MOTOR	INLET Ø	50 MM (TANGENTIAL)	FILTER CLEANING	MANUAL REVERSE AIR FLOW (PULSE)
POWER	1100 WV	DIMENSIONS (L×W×H)	48 × 44 × 104 CM	OPTIONAL FILTER	HEPA H14 (99.995% @ 0.12 MM, 11,200 CM ²)
VOLTAGE	230 V	WEIGHT	25 KG	COLLECTION SYSTEM	PULSE BAG
FREQUENCY	50 / 60 HZ	FILTER CHAMBER DIAMETER	330 MM	JETCLEAN GUILLOTINE	INCLUDED
AMPERAGE	4.8 A				

Item No.	GRINDEX1100LP110
Description	V-TUF GRINDEX1100LP 110V M-CLASS INDUSTRIAL DUST EXTRACTOR - WITH MANUAL FILTER CLEANING
Item No.	GRINDEX1100LP240
Description	V-TUF GRINDEX1100LP 240V M-CLASS INDUSTRIAL DUST EXTRACTOR - WITH MANUAL FILTER CLEANING



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