

GRINDEX1300LPS

240V – INDUSTRIAL VACUUM CLEANER FOR FINE & HAZARDOUS DUST



THE GRINDEX1300LPS IS A HIGH-CAPACITY INDUSTRIAL VACUUM CLEANER ENGINEERED FOR THE CONTINUOUS EXTRACTION OF VERY FINE AND HAZARDOUS DUST GENERATED BY SURFACE PREPARATION MACHINES SUCH AS GRINDERS, SCARIFIERS, SANDERS, AND SHOT BLASTERS.

POWERED BY THREE HIGH-PERFORMANCE BY-PASS MOTORS (3300W TOTAL), IT DELIVERS STRONG, CONSISTENT SUCTION WITH AUTOMATIC FILTER CLEANING TO ENSURE UNINTERRUPTED OPERATION.

EQUIPPED WITH HEPA + PTFE CARTRIDGE FILTERS AND THE LONGOPAC® CONTINUOUS BAG SYSTEM, IT GUARANTEES MAXIMUM DUST CONTAINMENT, ALLOWING THE OPERATOR TO WORK IN COMPLETE SAFETY WHILE MINIMIZING DOWNTIME.

ITS ROBUST DESIGN, LARGE FILTERING SURFACE, AND CLASS H CERTIFICATION MAKE IT IDEAL FOR DEMANDING INDUSTRIAL AND CONSTRUCTION ENVIRONMENTS WHERE RELIABILITY AND CLEANLINESS ARE CRITICAL.

HIGHLIGHTS



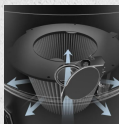
SUCTION UNIT

Equipped with 3 motors (1100 W) delivering stable suction power. Tangential inlet (Ø50 mm) optimizes dust collection and airflow.



FILTER UNIT

Primary HEPA + PTFE cartridge filter with a filtering surface of 20,500 cm². Supplied as Class H for high protection against hazardous fine dust.



FILTER CLEANING SYSTEM

Automatic reverse air flow cleaning system keeps filters unclogged and maximizes productivity.



COLLECTION UNIT

Pulse Bag system allows safe dust collection and disposal without operator exposure.

TECHNICAL DATA

GRINDEX1100LPS

TYPOLGY	INDUSTRIAL VACUUM – LONGOPAC® COLLECTION SYSTEM	AIRFLOW	510 m ³ /h	PRIMARY FILTER	3× CARTRIDGE
MATERIAL SUCTION	VERY FINE DUST / HAZARDOUS DUST	VACUUM (DEPRESSION)	230 MBAR	FILTER SURFACE	20,500 CM ²
MOTOR	NR. 3 BY-PASS MOTORS	INLET Ø	60 MM (TANGENTIAL)	FILTER CLEANING	AUTOMATIC – CONTINUOUS SUCTION
POWER	3300 W	DIMENSIONS (L×W×H)	90 × 55 × 134 cm	CERTIFIED CLASS	H (HAZARDOUS DUST)
VOLTAGE	230 V	WEIGHT	92 KG	COLLECTION SYSTEM	LONGOPAC® 22 M / OPTIONAL 100 L TANK
FREQUENCY	50 / 60 HZ	FILTER CHAMBER DIAMETER	460 MM		
AMPERAGE	14.4 A				

Item No.	GRINDEX1300LPS110
Description	V-TUF GRINDEX1300LPS 110V H-CLASS INDUSTRIAL DUST EXTRACTOR - WITH POWER TOOL SYNCRO AND AUTO FILTER CLEANING
Item No.	GRINDEX1300LPS240
Description	V-TUF GRINDEX1300LPS 110V H-CLASS INDUSTRIAL DUST EXTRACTOR - WITH POWER TOOL SYNCRO AND AUTO FILTER CLEANING



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