

INDASA | TOOLS

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MOBILE DUST EXTRACTION UNIT LPE45

E-SERIES
PROFESSIONAL ELECTRIC TOOLS



***DUST EXTRACTION
ON DEMAND***

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MOBILE DUST EXTRACTION UNIT LPE45

The E-Series Mobile Dust Extraction Unit LPE45 is a compact, lightweight and portable vacuum system designed to create a cleaner, healthier work environment. Its powerful, yet quiet, 1200W motor extracts dust to maximize the efficiency and longevity of the abrasive sanding system. A 2-way union is included to connect two tools simultaneously; one electric with one pneumatic or two pneumatic. The LPE45 is the perfect complement to the INDASA range of sanders and abrasives.



SELF CLEANING DUAL FILTRATION SYSTEM SERVES HIGH CAPACITY DUST BAG (45L).

GENEROUS REAR STORAGE FOR CABLES AND ACCESSORIES

LOCKABLE WHEELS FOR STABLE POSITIONING AND OPERATION

COMPACT DESIGN AND FULLY PORTABLE THROUGHOUT THE WORKPLACE

MULTIFUNCTION INTELLIGENT CONTROL FOR MANUAL OR AUTOMATIC START UP. PNEUMATIC AND ELECTRIC TOOL OPERATION

TWO PNEUMATIC CONNECTORS TO WORK WITH TWO INDASA A-SERIES SANDERS

PIVOT-ABLE FRONT HOSE CONNECTOR 50 mm / 2 in.

DUST EXTRACTION UNIT LPE45 110 V

Operating Voltage and Freq.	120 Vac - 50/60 Hz
Power	1030 W
Power at socket	680 W
Total Power Max.	1710 W
Class of protection	IP X 4
Filter classification	HEPA
Air capacity *	165 m ³ /h 97,12 CFM
Filter Surface Area	1 m ² / 1550 in ²
Vacuum Level	215 hPa / 215 mbar
Noise Level**	73 dB[A]*
Dust Collection Capacity	45 l / 11,89 gal.
Dust Bag Capacity	5 kg / 11,89 lbs
Inlet Air Pressure	6 bar / 87
Max. Compressed Air Flow	1450 l/min / 383 gal./min
Inlet Fitting	3/8" G female
Weight	13.5 kg / 29,76 lbs
Dimensions	63,5 x 45 x 47 cm 18,5 x 17,72 x 25 in
Part Number	592526

* According to EN 60335-269

** dB [A] According to EN 60704-3 standard

E-SERIES TECHNOLOGY	→	COMPACT AND PORTABLE THROUGHOUT THE WORKPLACE
AUTOMATIC DOUBLE FILTER CLEANING	→	LESS MAINTENANCE, IMPROVED PERFORMANCE AND WORKPLACE ENVIRONMENT
HIGH PERFORMANCE MOTOR	→	POWERFUL SUCTION CAPACITY
LOW NOISE	→	IMPROVED OPERATOR COMFORT
FULLY COMPATIBLE WITH INDASA'S ABRASIVE SYSTEMS	→	MAXIMIZED PERFORMANCE



Supplied with the following accessories:

1. Fleece dust bag (11lb capacity)
2. Y piece connector
3. Threaded rubber
4. Threaded hose adaptor (29 mm)
5. Hose assembly (5 m)

