

G18 - Single-phase Hepa Dust Extractor

G18 is one-motor HEPA dust extractor, which features a two-stage filtering system including a conical main filter and a HEPA. G18 offers powerful airflow and suction. G18 is ideal for surface preparation and job site cleaning.

Equipped with the HEPA which is individually tested and certified complying H13 EN1822:2009, G18 separates 0.3um dust with an efficiency >99.99%, securing a high standard of quality and safety. G18 is compliant with OSHA's Silica Dust Regulations.

With its unique "reverse-air" jet-pulse filter cleaning system, G18 cleans the filter in an easy and effective way. With this system, users don't have to take the hose off the inlet and then block the inlet to conduct a filter cleaning, which usually creates another dust hazard. You just simply close the inlet by lifting the open/close handle before operating filter cleaning.

G18 comes with a complete floor cleaning tool kit, including a D38 x 5 meters hose, metal wands, crevice tool, floor brush and more. G18 is CE certified. All electric components, including motor, switches, power cable, electric plug & receptacle, are UL and CUL/CSA certified.



KEY FEATURES

1. Filter purge handle	2. 3" die-casting inlet unit
3. Main filter chamber	4. Drop-down fold bag unit
5. Tape tie holder	6. 4" front casters, lockable
7. 8" rear wheels	8. Motor cabinet
9. Odeometer	10. Power switch
11. Manometer	12. HEPA chamber
13. Ergonomic handle	

TECHNICAL DATA

Volts (v)	230v	120v
Power (kw)	1.7	
Amps (A)	7	13.8
Air flow (m3/h)	300	305
Vacuum (mbar)	345	340
Pre- filter (F8)	1.5 m2, > 99.50% @1.0 um	
HEPA filter (H13)	1.2 m2, > 99.99% @0.3 um	
Dimensions (cm)	63 x 40 x 105	
Net weight (kgs)	35	

