

G22 - Single-phase Hepa Dust Extractor

G22 is a two-motor HEPA dust extractor, which features a two-stage filtering system including a conical main filter and two HEPAs. Equipped with two HEPA filters which are individually tested and certified complying with H13 EN1822:2009, G22 separates 0.3um dust with an efficiency >99.99%, securing a high standard of quality and safety. G22 complies with OSHA regulations for concrete dust handling.

With its unique “reverse-air” jet-pulse filter cleaning system, G22 cleans the filter in an easy and effective way. With this system, you 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 clean.

G22 comes with a complete floor cleaning tool kit, including a D50 x 7.5 meters hose, Aluminium “S” wand, crevice tool, floor tools, etc.

G22 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. Inlet open/close handle
3. 3" die-casting inlet unit	4. Drop-down fold bag unit
5. 4" front casters, lockable	6. 8" rear wheels
7. Monometer	8. Power switch
9. Odeometer	10. HEPA chamber
11. Main filter chamber	12. Ergonomic handle

TECHNICAL DATA

Volts (v)	230	120
Power (kw)	2.4	
Amps (A)	8	16
Air flow (m3/h)	400	400
Vacuum (mbar)	220	240
Pre- filter (F8)	3.2 m2, > 99.50% @1.0 um	
HEPA filter (H13)	2.4 m2, > 99.99% @0.3 um	
Dimensions (cm)	63 x 56 x 122	
Net weight (kgs)	50	

