FLEX

Air purifier with filter HEPA 14

VAC 800-EC Air Protect 14 Kit

Order number 501.328

Air purifier with filter HEPA 14

+ The HEPA 14 filters of the FLEX air purifier filter up to 99.995% of virus and bacteria particles between 0,2µm and 0,3µm from the room air. Thus the risk of infection with Covid-19 is effectively and significantly reduced

+ Viruses in aerosols, bacteria, dust and pollen can be combated. This not only ensures a healthier indoor climate, it also reduces the amount of viruses in the room air to a minimum

+ For cleaning air during renovation and demolition work in very hazardous "black" areas. To protect users, fine respirable dust is filtered from the air by means of coarse, fine, M/H filters and activated carbon filters

+ Dust is removed directly from wherever it is produced. A low pressure regime can be achieved by installing mobile plastic partitioning and air locks, thus preventing dust from spreading outside the work area.

+ Volume flow monitoring and variable volume flow setting via rotary switch. The low pressure required can thus be freely adjusted and adapted to the working environment

+ Brushless motor with greater efficiency and a longer service life

+ Low operating noise, with night function

+ Compact design, lightest tool of its class with 125 Ø mm exhaust air flow system

+ High air flow

Technical attributes	
Power input	170 watt
Nominal power consumption	1,7 - 1,45 A
No load speed	0-3930 rpm
Max. volume flow	544 m³/h
Filter surface	H13 > 7,26 m²
Protection	10 VA
Dust extraction connection	Ø 125 mm
Sound pressure level	1 m, 58 dB(A)
Cable length	3,5 m
Size, complete unit (W x L x H)	373 x 400 x 508 mm
Weight (without filter)	7,2 kg

Standard equipment	
1 HEPA filter H14	488.194
1 HEPA filter H13	477.737
10 pre-filter mats G3	477.699
1 coarse filter G4	477.702
1 hose SH 125x5m C	477.672
1 door airlock DL 2,3x1,3m PP	477.753