

TDE2-AC

2 motors Auto Pulsing HEPA dust extractor

TDE2-AC is a twin motors Auto pulsing HEPA dust extractor .

The Bersi patent Auto pulsing technology get rid of the air compressor and manual cleaning, reliable and effective, ensuring 100% uninterrupted working.

The first stage equipped with two cylindrical filters with 3.0 m² filter area in total.

The second stage has 2pcs H13 HEPA filter tested and certified with EN1822-1 and IEST RP CC001.6.



Main features:

1. Two powerful Ametek motors, ideal for grinder working width below 600mm.
2. Patent Auto Pulsing technology, no manual cleaning, save the labour time greatly.
3. OSHA compliant 2-stage filtration system. In the primary stage, the two cylindrical filters take turns to pulsing clean. In the second stage, 2PCS H13 HEPA filters with 99.99% @0.3µm efficiency.

Model	TDE2-AC
Power (kw)	2.4kw
Voltage	240V 50/60Hz
Amps	9.6
Airflow (m ³ /h)	400
Vacuum (mBar)	240
Pre-filter	3.0m ² >99.9%@0.3um
Hepa filter (H13)	2.4m ² >99.99%@0.3um
Filter cleaning	Auto pulsing cleaning
Dimension (mm)	570X710X1300
N.W./G.W. (kg)	68/80
Collection	Continuous drop-down bag
Packing dimension (mm)	620×750×1480

Standard accessory	
	
D50 brush	D50 S wand
	
D70/50 reducer	
	
D50 hose cuff	D50 EVA double layer hose



Innovated Auto Clean System



First stage 2 pcs H11 filters rotate to function filter cleaning



Second stage 2 pcs H13 HEPA certified filters



Individual switches control the 2 motors separately