

CE II 3 D Ex tD A22 IP6X T100°C

## Characteristics



Static  
Dissipating



HEPA Included



High  
Efficiency



Stainless  
Steel



Static  
Dissipating  
Toolkit



Dry Recovery



- HEPA Filter - Included with an efficiency of 99.995% on 0.3 micron. Tested: IEST RP-CC001.3. H14 by MPPS method as per EN 1822.
- Designed to protect operator from lead exposure
- By-Pass universal motor with a high level of protection against motor sparking hazards
- Static Dissipating and Conductive
- For dry recovery only
- Stainless steel SAE 430 body and recovery tank
- Equipped with polyliner and clip for easy and safe disposal of recovered materials
- Ready to use: filters and SD\* tool kit included
- Equipped with SD\* 4-wheels. Optional 2 + 2 cart available

\*SD - Static Dissipative

Stainless steel SAE 430 body and recovery tank. Contains a true HEPA Filter (H14) located upstream of the motor. This unit is static dissipating and conductive (Category 3 - Zone 22 (Dust)) and can be used for general maintenance. With a powerful suction this unit is designed for industrial applications. All of our HEPA vacuum cleaners are Aerosol Leak Tested before leaving our facility.

## Specifications

	Unit	ATEX-40E (FR-P)	ATEX-40E (FR-P)	ATEX-40E (FR-P)	ATEX-40E (FR-P)
Part#		111806B	111806C	111806D	111806E
Filter Cleaning		NONE	NONE	NONE	NONE
Dry Recovery	L	39.7	39.7	39.7	39.7
Vacuum Pressure	mm H <sub>2</sub> O	2100.1	2100.1	2100.1	2100.1
Air Flow	m <sup>3</sup> /h	173	173	173	173
Phase		Single	Single	Single	Single
Horse Power	HP	1.4	1.4	1.4	1.4
Amperage	A	5	5	5	5
Wattage	W	1050	1050	1050	1050
Hertz	Hz	50	50	50	50
Voltage	V	240	240	240	240
Plug		European Plug	UK Plug	Swiss Plug	Chinese Plug

## High Efficiency Particulate Air Filter

A HEPA filter is a type of air filter, which means it filters the air coming in or out of the vacuum cleaner system. It can remove at least 99.99% of dust, pollen, mould, bacteria and any other airborne particles with a size of 0.3 micron or larger.

North-America: Each HEPA Filter has a minimum filtration efficiency of 99.99% on 0.3 micron. Tested as per IEST-RP-CC001.3.

Europe: Each HEPA Filter has a minimum filtration efficiency of 99.995% on 0.3 micron, rated H14 as per EN 1822 by MPPS method.

### TOOLS AND ACCESSORIES - Included

Part#	Qty	Description
383440B	1	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASSEMBLY(NO WIRE)Ø1.5''(38mm)x10'(3m) FOR 2" CAMLOCK INTAKE
381163	1	WAND ASSEMBLY (2 PCS) Ø1.5''(38mm) -CHROME
381377A	1	FLOOR TOOL ALUMINUM 14''(35.6cm) WITH CONDUCTIVE BRISTLES
381188	1	CREVICE TOOL SD* 11''(27.9cm) -ALUMINUM

### Ø1.5" (Ø38mm) SUCTION HOSE / EXTENSION HOSE PARTS AND ACCESSORIES - Optional

Part#	Qty	Description
383438-50	1	CRUSHPROOF SUCTION HOSE STATIC CONDUCTIVE (NO WIRE) 50'(15m)xØ1.5''(38mm)
383434	1	HOSE CUFF UNION WITH SWIVEL Ø1.5''(38mm) STATIC CONDUCTIVE -BLACK
383436	1	HOSE CUFF Ø1.5''(38mm) STATIC CONDUCTIVE -BLACK
383435	1	EXPANDER HOSE CUFF Ø1.5''(38mm) TO Ø2''(Ø50mm) STATIC CONDUCTIVE -BLACK
500175	1	CAMLOCK SPECIAL PART C Ø2''(50mm)FEMALE ADAPTOR TO Ø1.5''(38mm)HOSE SHANK -ALUMINUM

### 2 X 2 CART - Optional

Part#	Qty	Description
217100	1	



**Arc Technologies**

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## WARNINGS:

Although this vacuum cleaner is static dissipative and grounded it is not a certified explosion proof vacuum cleaner. For information on our legally certified explosion proof vacuum cleaners please contact one of our sales representatives.



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