



CE 0081 II 2 G/D Ex d IIA T3 Ex tD A21
IP6X – T 200°C
LCIE 03 ATEX 6297



CE 0081 II 2 G/D Ex d IIA T4 Ex tD A21
IP65 – T 120°C
LCIE 03 ATEX 6297



EXP1-10 EX 4W Shown

- Legally certified explosion proof/dust ignition proof vacuum cleaner
- Less than 10 Ohms of resistivity
- 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. Or ULPA Filter - Optional with an efficiency of 99.999% on 0.12 micron. Tested: IEST RP-CC001.3. Filtration efficiency of 99.9995% on 0.18 micron. Tested: IEST RP-CC001.3. U15 by MPPS method as per EN 1822.
- *Cleanroom compatible. Can be used in the pharmaceutical industry
- For general cleanup in hazardous locations
- Single phase explosion proof/dust ignition proof motor
- For wet and dry recovery
- All stainless steel AISI 304 construction (except cart). Stainless steel cart available
- Recovery tank capacity of 10 - 55 gallons (38 - 209 liters)
- Optional poly liner and clip available for the easy and safe disposal of recovered dry materials
- Based on a 4-wheel dolly or on a 4-wheel tilting cart (TC) to allow for easy emptying of recovered materials
- Complete static dissipating tool kit and suction hose included

Características



HEPA Included



Farmacéutico



Aplicaciones
Para Salas
Blancas



A Prueba De
Explosiones



ULPA Optional



Stainless Steel
AISI 304



Resistencia
menos de 10
ohmios



Wet & Dry
Applications



Static
Dissipating
Toolkit



Alto
Rendimiento

All stainless steel AISI 304 construction (except cart). Less than 10 Ohms of resistivity. This unit is equipped with a true HEPA Filter (H14) located downstream of the motor. This unit can be used for general maintenance in hazardous locations. These are wet & dry vacuum cleaners. Recovery capacity of between 10 to 55 gallons (38 to 209 liters). All of our HEPA vacuum cleaner are DOP Leak Tested before leaving our facility.

Sede Americanos

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Especificaciones para el modelo EXP1-10 TO 55 RE SERIES

Nombre	Número de pieza	Recuperación el líquido	Recuperación sec	Aspiración	Flujo de Aire	Fase	Caballo de potencia	amperaje	Potencia	Hertz	Voltaje	enchufe tipo
EXP1-10 (4W) BASE MODEL	111330B	28.5 L	22.8 L	1554 mm H ₂ O	62.2 L/s	1	1.3HP	4.5A	1000W	50Hz	230V	Not Inc.
	Dimensiones: H83.8 cm x W45.7 cm Peso: 37.19 Kg Noise Level: 75 dB(A)											
EXP1-10 (4W) RE HEPA	110249B	28.5 L	22.8 L	1554 mm H ₂ O	62.2 L/s	1	1.3HP	4.5A	1000W	50Hz	230V	Not Inc.
	Dimensiones: H83.8 cm x W45.7 cm Peso: 37.19 Kg Noise Level: 75 dB(A)											
EXP1-15 (4W) RE HEPA	110251B	47.5 L	38 L	1554 mm H ₂ O	62.2 L/s	1	1.3HP	4.5A	1000W	50Hz	230V	Not Inc.
	Dimensiones: H99.1 cm x W45.7 cm Peso: 37.19 Kg Noise Level: 75 dB(A)											
EXP1-15 (TC) RE HEPA	110335B	47.5 L	38 L	1554 mm H ₂ O	62.2 L/s	1	1.3HP	4.5A	1000W	50Hz	230V	Not Inc.
	Dimensiones: H99.1 cm x W68.6 cm Peso: 47.17 Kg Noise Level: 75 dB(A)											
EXP1-25 (TC) RE HEPA	110337B	64.6 L	57 L	1554 mm H ₂ O	62.2 L/s	1	1.3HP	4.5A	1000W	50Hz	230V	Not Inc.
	Dimensiones: H109.2 cm x W68.6 cm Peso: 48.53 Kg Noise Level: 75 dB(A)											
EXP1-55 (TC) RE HEPA	110333B	171 L	152 L	1554 mm H ₂ O	62.2 L/s	1	1.3HP	4.5A	1000W	50Hz	230V	Not Inc.
	Dimensiones: H127 cm x W71.1 cm Peso: 69.4 Kg Noise Level: 75 dB(A)											

TC - Tilting Cart



Many of our vacuum cleaners are equipped with a tilting cart for easy maneuverability and for quick disposal of recovered materials. A lever located on the cart allows the recovery drum to be tilted backwards without having to remove the powerhead. Tilting carts are available in stainless steel or powder coated.

ULPA - Ultra Low Penetration Air Filter

A ULPA filter is a type of air filter. It can remove at least 99.999% of dust, pollen, mould, bacteria and any other airborne particles with a size of 0.12 microns or larger.

North-America: Each ULPA Filter has a minimum filtration efficiency of 99.999% on 0.12 micron. Tested as per IES-RP-CC001.3.

Europe: Each ULPA Filter has a minimum filtration efficiency of 99.9995% on 0.18 micron, rated U15 as per EN 1822 by MPPS method.

Advertencia:

For the recovery of metallic dusts, it is recommended that this unit be used in conjunction with an immersion separator

Only tools and accessories provided by Tiger-Vac shall be used with this vacuum cleaner. Any other tools used will render the warranty null and void and may cause an explosion which could result in bodily harm. Tiger-Vac will not assume any responsibility for damage that may occur due to the improper use or handling of the vacuum cleaner system.