



## ATEX-20L (DT) MFS STAINLESS STEEL

## ATEX-57L (DT) MFS STAINLESS STEEL

- Legally Certified Explosion Proof/Ignition Proof.
- · Less than 10 Ohms of resistivity.
- HEPA Filter Efficiency of 99.995% on 0.3 micron. Tested IEST RP-CC001.3. H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA Vacuum Cleaners are Aerosol Leak tested before leaving our facility.
- Cleanroom compatible with ISO Class 4 (former Class 10). (Can be used in the pharmaceutical industry)
- · Designed for applications where finely pulverized dust is to be recovered
- · For Dry Recovery only.
- All Stainless Steel SAE 304 construction.
- Detachable Recovery Tank (DT).
- · SD Polyliner and clip available for easy and safe disposal of recovered materials.
- Equipped with a tool basket.
- Includes a complete Static Dissipative Toolkit.

Class I · Division 1 · Groups A, B, C and D T6 Class II · Division 1 · Groups E, F and G

Hazardous Locations as defined in the National Electric Code (NFPA 70)



**ATEX 3rd PARTY CERTIFIED** C € 0081 II 2 GD c IIC T6 (85°C **LCIE 03 ATEX 6310** 

## PNEUMATICALLY (AIR) OPERATED

ATEX CATEGORY 2 GD - IECEX EPL Gb and Gc Db and Dc - GAZ GROUP IIC AND DUST GROUP IIIC **ESD FREE** DESIGNED TO PREVENT IGNITION HAZARDS. WE USE METAL PARTS OR STATIC DISSIPATIVE POWDER COATING TO PREVENT ELECTROSTATIC DISCHARGE (ESD)





















STAINLESS STEEL AISI 304

	ATEX-20L	ATEX-57L
VENTURI	SINGLE	SINGLE
MINIMUM COMPRESSOR	15 HP	15 HP
AIR LINE SIZE (IDMA.)	0.5 in.	0.5 in.
REQUIRED INPUT AIR VOLUME	35-45 CFM	35-45 CFM
REQUIRED INPUT AIR PRESSURE	80 PSI	80 PSI
AIR FLOW	110 CFM	110 CFM
VACUUM PRESSURE	110 in. H <sub>2</sub> 0	110 in. H <sub>2</sub> 0
RECOVERY CAPACITY	6.6 Gal. (25L)	14.5 Gal. (55L)
NOISE LEVEL	68 dB(A)	68 dB(A)
**SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE		



INCLUDED - HEPA FILTER

## Use only recommended tools and accessories





INCLUDED - MAIN CLOTH FILTER AND CAGE ( STATIC DISSIPATIVE )



**OPTIONAL** - CONDUCTIVE POLYLINER RECOVERY BAG