

- All Stainless Steel construction.
- HEPA Filter efficiency of 99.995% @ 0.3 micron. Tested: IEST RP-CC001.3.
- For controlled environments and potentially explosive atmospheres.
- For the recovery of flammable and toxic powders such as unspent gunpowder and lead contaminants.
- Ideal for shooting ranges, military ammunition depots, manufacturer of firearms and pyrotechnic industries.

#### SS-40L (4W) RE HEPA (FR-P)

- For dry recovery only.
- Mounted on a 4 wheel dolly for easy manoeuverability.
- Wheels are static dissipating and conductive. Two wheels have brakes.
- Equipped with a static dissipating polyliner and a retainer clip to allow for easy and safe disposal of materials.

## SS-20L (DT) RE HEPA (FR-P)

- Mounted on a 4 wheel cart for easy manoeuverability.
- Wheels are static dissipating and conductive. Two wheels have brakes.
- Equipped with a static dissipating polyliner and a retainer clip to allow for easy and safe disposal of materials.
- Detachable recovery tank with a capacity of 25 litres for easy emptying of recovered materials.



Tiger-Vac Inc. (USA) 73 S.W. 12 Ave. Bldg.1, Unit 7 Dania, FL 33004 USA Tel.: (954) 925-3625 Fax.: (954) 925-3626 E-mail: sales@tiger-vac.com

Tiger-Vac International Inc. 2020 Dagenais Blvd. West Laval, Quebec Canada H7L 5W2 Tel.: (450) 622-0100 Fax.: (450) 625-3388 E-mail: support@tiger-vac.com

Top: SS-40L (4W) RE HEPA (FR-P) Right: SS-20L (DT) RE HEPA (FR-P) (for illustration purposes only)

CLEANER SYSTEM

7

MODELS SS-20L (DT) RE HEPA (FR-P) & SS-40L (4W) RE HEPA (FR-P)

**EXPLOSION PROOF / DUST IGNITION PROO** 

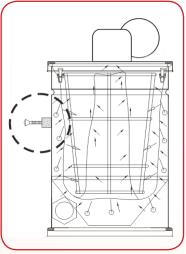
PNEUMATICALLY (AIR) OPERATED

Toll free telephone: 1 800 668-4437 (Fax: 1 800 668-4439) http://www.tiger-vac.com

### **Technical Specifications**

Model	Input air volume	Air line size	Input Air pressure/bar	Suction intake Ø	Vacuum H <sub>2</sub> O	Airflow	Recovery Capacity	
SS-40L (4W) RE HEPA (FR-P)	45 CFM	0.5"	80 psi	1.5"	170" H <sub>2</sub> O	110 CFM	10 gal./38ℓ	
Dimensions: W46cm x H84cm. 27.5kg Noise level : 70dB(A) at 1.8m (6') from the Venturi system								
SS-20L (DT) RE HEPA (FR-P)	45 CFM	0.5"	80 psi	1.5"	170" H <sub>2</sub> O	110 CFM	6 gal./25ℓ	
Dimensions: L60cm x W58cm x H104cm. 27kg Noise level : 70dB(A) at 1.8m (6') from the Venturi syste							e Venturi svstem	

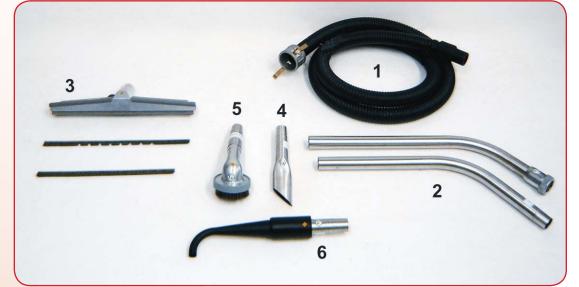
The results indicated are averages. Individual results may vary with different compressors and installations



# MANUAL FILTER SHAKER SYSTEM (MFS)

- The filter shaker system consists of a spring action mechanism operating directly onto the filter cage located inside of the filter chamber. The system is operated by pressing on the ergonomic handle located on the side of the filter chamber.
- The Manual Filter Shaker dislodges the accumulated caked-on dust from the filter thus improving the filter's performance.
- A dralon pre-filter for very fine dust is included with the MFS filtration system.
- The filter, along with the filter cage, can be easily removed from the filter chamber and washed with lukewarm water and mild detergents.
- HEPA Filter 99.995% @ 0.3 micron. Tested: IEST RP-CC001.3. Or ULPA filter 99.999% @ 0.12 micron. Filtration Efficiency of 99.9995% @ 0.18 micron. Tested: IEST RP-CC001.3. is available (optional).

### Included conductive and static dissipating tools and accessories $\emptyset I \frac{1}{2}$ ( $\emptyset 38$ mm)



1	381400	Kanaflex suction hose, SD*, Ø38mm x 3m for 38mm camlock inlet.			
2	381364A	Wand Assembly with aluminum attachment, 2 pcs, stainless steel			
3	381236	Universal Tool Assembly, SD*, 46cm, aluminum with conductive brushes & rubber blades.			
4	381372D	Crevice Tool, 28cm, stainless steel			
5	381185DA	Dusting Brush, with conductive brush, Ø13cm, aluminum with stainless steel adaptor.			
6	383462D	Conical Nozzle with curved tip, 25cm, conductive rubber with stainless steel adaptor.			
7	211030	Air supply hose, SD*, Ø1/2 x 15m with quick disconnect fittings (not shown)			
*SD: S	SD: Static Dissipative and Conductive				

WARNING!

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 any 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.

> For complete details please visit our website: WWW.TIGER-VAC.COM or contact one of our technical representatives. Specifications are subject to change without notice. Images are for illustration purposes only. Tiger-Vac is a registered trademark.