

...The name to vacuum with

Dear Club Manager,



We would like to take this opportunity to provide you with information on our legally certified explosion proof/dust ignition proof vacuum cleaner systems for use in shooting range maintenance.

The way you clean the range area is very important. Inadequate and/or inappropriate range cleaning procedures can actually create a greater risk of lead exposure. Perhaps the worst thing you can do is

clean the range by dry sweeping. Similarly, cleaning by blowing compressed air can't be used to clear floors or other surfaces of accumulated lead. Both procedures will stir up lead dust and increase airborne lead levels and exposure.

There are two methods recommended by OSHA that should be considered for the routine cleaning of your range. One is wet mopping and the other is using a **HEPA** vacuum system. Both systems prevent settled lead from becoming stirred up and exposing employees to elevated airborne lead levels. Be aware that if you use a wet mop procedure for range cleaning, the water may need to be managed as a hazardous waste. **If you plan to use a HEPA vacuum system, make sure it is designed to be explosion proof so unburned or spilled gunpowder isn't accidentally ignited.** The HEPA filter may also need to be managed as a hazardous waste.

When working on the range the ventilation should be turned on (unless performing work on the ventilation systems or performing other activities where running the ventilation system could create a hazard to the worker).



For more information, please call our toll free number 800-668-4437 or feel free to email us at sales@tiger-vac.com.

For more information on Tiger-Vac products and services, please visit our Web site:

www.tiger-vac.com  
www.tiger-vac.eu

Vacuum Cleaner Systems for Contamination Controlled Environments & Hazardous Locations:

- Explosion Proof Vacuum Cleaners
- Cleanroom Vacuum Cleaners
- Industrial Vacuum Cleaners
- Vacuums with Activated Carbon for the elimination of vapors and odors
- Mercury Recovery Vacuum Cleaners
- Dustless Vacuum Sanding Solutions
- Biohazard, Hospital Grade & Nuclear Grade Vacuum Systems
- HEPA & ULPA Filtration



Shooting range approved



HEPA filter



Wet & dry Model avail.



Explosion proof

For more information on shooting range maintenance, please visit OSHA's website: www.osha.gov.

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SHOOTING RANGE MAINTENANCE

Explosion Proof/Dust Ignition Proof Vacuum Cleaner Systems



Safety has no Compromise

**Tiger-Vac**  
...The name to vacuum with

## Electrically Operated, HEPA Filtration (Single Phase)



EXP1-20L (DT) RE HEPA (FR-P)



EXP1-40L (4W) RE HEPA (FR-P)



Detachable container  
with wheels

### EXP1-20L (DT) RE HEPA (FR-P) & EXP1-40L (4W) RE HEPA (FR-P)

- FOR DRY RECOVERY ONLY.
- (WET & DRY VERSION AVAILABLE UPON REQUEST)
- ALL STAINLESS STEEL CONSTRUCTION (EXCEPT CART, WHEN APPLICABLE).
- HEPA FILTER EFFICIENCY OF 99.995% @ 0.3 MICRON.  
TESTED: IEST RP-CC001.3.
- FOR THE RECOVERY OF FLAMMABLE AND TOXIC POWDERS SUCH AS UNSPENT GUNPOWDER AND LEAD CONTAMINANTS.
- 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 CONTAINER FOR EASY EMPTYING OF RECOVERED MATERIALS. EQUIPPED WITH 4 WHEELS FOR QUICK AND EASY REMOVAL AND INSTALLATION (DT MODELS ONLY)

## Pneumatically (Air) Operated, HEPA Filtration



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



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



SD\* Polyliner with Clip

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

- FOR DRY RECOVERY ONLY.
- (WET & DRY VERSION AVAILABLE UPON REQUEST)
- ALL STAINLESS STEEL CONSTRUCTION (EXCEPT CART, WHEN APPLICABLE).
- HEPA FILTER EFFICIENCY OF 99.995% @ 0.3 MICRON.  
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# TAKE OUR ADVICE SAFETY HAS NO COMPROMISE

When it's time to "pick-up" and choose your explosion proof vacuum cleaner system make sure that it has been certified by an independent testing laboratory (NRTL). Explosion proof vacuum cleaners must comply with NFPA Class I Group D and Class II Group E (metal dust), F & G in North America and ATEX Category 2 Zone 21 (dust) in Europe and also other countries where IECEx is recognized. Choosing a certified explosion proof vacuum cleaner is the best choice to protect yourself, and your employees.

### Included Tools and Accessories



1	Kanaflex suction hose, Ø1.5" (38mm) x 10' (3m), SD*
2	Wand Assembly, stainless steel with aluminum attachment, 2 pcs, SD*
3	Universal Tool Assembly, 18" (46cm), aluminum with conductive bristles & rubber blades, SD*
4	Crevice Tool, 11" (28cm), stainless steel, SD*
5	Dusting Brush, with conductive bristles, Ø 5" (13cm), aluminum with stainless steel adaptor, SD*
6	Conical Nozzle with curved tip, 10" (25cm), conductive rubber with stainless steel adaptor, SD*
7	Continuity tester (not shown)
8	Grounded air line hose, 1/2" x 50' for pneumatic models, SD* (not shown)

\*SD: Static Dissipative and Conductive