

...The name to vacuum with

Designed for use in :
Class I, Division 1, Groups A, B, C and D T6
Class II, Division 1, Groups E, F, G
Hazardous Locations as defined in the National Electrical Code (NFPA 70)



GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts

ATEX 3rd Party Certified

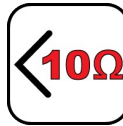


CE II 2 GD
Ex h IIC T6 Gb
Ex h IIIC T85°C Db
LCIE 03 ATEX 6310 X

Characteristics



Explosion Proof



Less than 10 ohms



HEPA - Included



Dry Recovery



Accessories Included



Stainless General



High Efficiency



FOD Prevention



- Less than 10 Ohms of resistivity.
- HEPA Filter - Included with an efficiency of 99.995% on 0.3 micron. Tested: IEST RP-CC001. 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.
- Designed for Point of Generation Dust Control
- Pneumatically (air) operated
- For dry recovery only
- All Stainless Steel SAE 304 construction
- Handheld, lightweight and ergonomic.
- The vacuum cleaner, along with all its tools and accessories, is packaged in a shadow-boxed Storm™ case for FOD prevention.
- Complete system includes all sanders, hoses, abrasives start-up kit and filters to ensure turn-key operation.
- Abrasives are available in PSA (sticky), hook and loop (Velcro®) or screen type
- Many different Grits (levels of abrasion) are available
- The air jet is user adjustable from 80" to 190" of static waterlift. For ideal performance Tiger-Vac has set up this vacuum at 80" of waterlift, 50 CFM at a Ø1.5" suction intake

Specifications

SANDING KIT SSAT-2L (HH) SK HEPA AIR TIGER	111900	111907	111908	111909A	111909B	111909C
Model Name	AIR TIGER SSAT-2L (HH) SK HEPA (VACUUM ONLY)	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #1)	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #2)	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #3) - 5" PSA (STICKY)	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #3) - 5" VELCRO	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #3) - 6" PSA (STICKY)
Type (Powerhead)	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Venturi	Single	Single	Single	Single	Single	Single
Minimum Compressor	15-25 HP	15-25 HP	15-25 HP	15-25 HP	15-25 HP	15-25 HP
Air Line Size (Diam.)	1/2 "	1/2 "	1/2 "	1/2 "	1/2 "	1/2 "
Input Air Volume	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM
Input Air Pressure	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI
Air Flow	50 CFM	50 CFM	50 CFM	50 CFM	50 CFM	50 CFM
Vacuum Pressure	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O
Sound Level	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)
Suction Inlet	1.5 "	1.5 "	1.5 "	1.5 "	1.5 "	1.5 "
Cart Type	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)
Filter Cleaning	None	None	None	None	None	None
Dry Recovery - Disposable Filter Bag	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal
Length	20 "	20 "	20 "	20 "	20 "	20 "
Width	8.5 "	8.5 "	8.5 "	8.5 "	8.5 "	8.5 "
Weight (Vacuum Only)	11 lbs.	11 lbs.	11 lbs.	11 lbs.	11 lbs.	11 lbs.
SANDING KIT SSAT-2L (HH) SK HEPA AIR TIGER	111909D	111909E	111909F	111910A	111910B	111910C
Model Name	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #3) - 6" VELCRO	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #3) - 5" SCREEN TYPE	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #3) - 6" SCREEN TYPE	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #4) - 5" PSA (STICKY)	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #4) - 5" VELCRO	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #4) - 6" PSA (STICKY)
Type (Powerhead)	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Venturi	Single	Single	Single	Single	Single	Single
Minimum Compressor	15-25 HP	15-25 HP	15-25 HP	15-25 HP	15-25 HP	15-25 HP
Air Line Size (Diam.)	1/2 "	1/2 "	1/2 "	1/2 "	1/2 "	1/2 "
Input Air Volume	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM
Input Air Pressure	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI	80 PSI

Air Flow	50 CFM	50 CFM	50 CFM	50 CFM	50 CFM	50 CFM
Vacuum Pressure	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O
Sound Level	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)
Suction Inlet	1.5 "	1.5 "	1.5 "	1.5 "	1.5 "	1.5 "
Cart Type	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)
Filter Cleaning	None	None	None	None	None	None
Dry Recovery - Disposable Filter Bag	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal
Length	20 "	20 "	20 "	20 "	20 "	20 "
Width	8.5 "	8.5 "	8.5 "	8.5 "	8.5 "	8.5 "
Weight (Vacuum Only)	11 lbs.	11 lbs.	11 lbs.	11 lbs.	11 lbs.	11 lbs.
SANDING KIT SSAT-2L (HH) SK HEPA AIR TIGER	111910D	111910E	111910F	111912E		
Model Name	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #4) - 6" VELCRO	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #4) - 5" SCREEN TYPE	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #4) - 6" SCREEN TYPE	AIR TIGER SSAT-2L (HH) SK HEPA (KIT #5)		
Type (Powerhead)	Pneumatic	Pneumatic	Pneumatic	Pneumatic		
Venturi	Single	Single	Single	Single		
Minimum Compressor	15-25 HP	15-25 HP	15-25 HP	15-25 HP		
Air Line Size (Diam.)	1/2 "	1/2 "	1/2 "	1/2 "		
Input Air Volume	35-55 CFM	35-55 CFM	35-55 CFM	35-55 CFM		
Input Air Pressure	80 PSI	80 PSI	80 PSI	80 PSI		
Air Flow	50 CFM	50 CFM	50 CFM	50 CFM		
Vacuum Pressure	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O	80 " H ₂ O		
Sound Level	68 dB(A)	68 dB(A)	68 dB(A)	68 dB(A)		
Suction Inlet	1.5 "	1.5 "	1.5 "	1.5 "		
Cart Type	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)	Hand Held (HH)		
Filter Cleaning	None	None	None	None		
Dry Recovery - Disposable Filter Bag	0.5 Gal	0.5 Gal	0.5 Gal	0.5 Gal		
Length	20 "	20 "	20 "	20 "		
Width	8.5 "	8.5 "	8.5 "	8.5 "		
Weight (Vacuum Only)	11 lbs.	11 lbs.	11 lbs.	11 lbs.		

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



SSAT-2L (HH) AIR TIGER