

SSAT-2L (HH) AIR TIGER

Technical Sheet

Tiger-Vac Inc. 11 SW 12th Ave #112 Dania, FL 33004 USA

U.S. Headquarters

Tel: 1-800-668-4437 (954-925-3625) Fax: 1-800-668-4439 (954-925-3626) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com **Tiger-Vac International Inc.** 2020 Dagenais Blvd. Ouest Laval, Quebec Canada H7L 5W2

FX

Certified

Stainles

Steel

Tel: (450-625-0099) Fax: (450-625-3388) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

High

Efficiency

Unit

Filtration

Dry

SD

- Included

Recovery Accessories

International Headquarters

HEP/

HEPA

Included

Less than

10 ohms

Stainless Cleanroom Pharma General Compatible Applications



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

Ex h IIC T6 Gb Ex h IIIC T85°C Db IECEx LCIE 17.0076 X

Designed for use in :



GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts

ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards. We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)



Complies with NFPA 77 "Recommended Practice on Static Electricity"

ATEX 3rd Party Certified (6) II 2GD Ex h IIC T6 Gb Ex h IIIC T85°C Db LCIE 03 ATEX 6310 X

Specifications For SSAT-2L (HH) AIR TIGER

| Name | Part Number | Air Flow | Vacuum Pressure | Dry Recovery - Disposable Filter Bag |
|--|--------------------------|--------------------|-----------------------|---|
| SSAT-2L (HH) AIR | 111896 | 50 CFM | 80 " H ₂ 0 | 0.5 gal. |
| TIGER | Dimensions: W8.5" x L20" | Weight: 11 lb. Sou | nd Level: 68 dB(A) | |
| Description: Specifications may vary depending upon performance of the compressor. | | | | |

Please note that specifications are subject to change without notice

Technical Sheet For SSAT-2L (HH) AIR TIGER

| HEPA FIL | HEPA FILTER AND ACCESSORIES - Included | | |
|------------------------------------|--|--|--|
| Part # | Description | | |
| 212303 | HEPA FILTER (H14) | | |
| | | | |
| FILTERS AND ACCESSORIES - Included | | | |
| Part # | Description | | |
| 212078SD | CLOTH FILTER ASSEMBLY WITH RING SD* | | |
| | | | |
| PRE-FILTER - Optional | | | |
| Dout # | Description | | |

218078SD PRE-FILTER SD* FOR SSAT-2L

| Part # | Description | |
|---------------|---|--|
| 212075- SD | CONDUCTIVE RECOVERY BAG FOR SSAT-2L, (PACKAGE OF 3) | |

| Part # | Description |
|----------|---|
| 383448 | STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASSEMBLY 1.5"(38mm) x 5'(1.5m) FOR SSAT-2L & SSAT-6L |
| 211029 | AIR SUPPLY HOSE ASSEMBLY SD* 0.5"(12.7mm) x 25'(7.5m) w/1 MALE QUICK DISC. & 1 FEMALE QUICK DISC. |
| 211607 | SHOULDER STRAP SET |
| 381185MA | DUSTING BRUSH ALUMINUM 5" (125mm), w/CONDUCTIVE BRISTLES, w/CONNECTOR #381147B INSTALLED |
| 383462 | CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H) |
| 211065B | MULTIMETER |

| Ø1.5" (Ø38mm) EXPLOSION PROOF TOOLS & ACCESSORIES - MANDATORY FOR USE WHEN RECOVERING CONDUCTIVE, METAL & PYROTECHNIC DUST. STATIC DISSIPATIVE (LESS THAN 10 OHMS) - Optional | | |
|---|--|--|
| Part # | Description | |
| 381396D | KANAFLEX SUCTION HOSE ASSEMBLY SD* Ø1.5"(38mm)x5'(1.5m) FOR USE WITH SSAT-2L &SSAT-6L AIR TIGER | |
| 381185DA | ROUND BRUSH, ALUMINUM SD*, 5"(12.5cm), WITH CONDUCTIVE BRISTLES, FOR USE w/HOSE CUFF w/RING | |
| | CONICAL NOZZLE ASSEMBLY w/CURVED TIP 10"(25cm)CONDUCTIVE RUBBER FOR HOSE CUFF&RING(383462M+381147D) | |

| CARRYING | CARRYING CASE - Optional | |
|----------|---|--|
| Part # | Description | |
| 215698 | AIRCRAFT CARRYING CASE WITH FOAM & WITH WHEELS, FOR MODEL SSAT-2L AIR TIGER | |