



Models- **36000-182A Powder Coated Vac Stanchion**
 36000-182A-SS Stainless Vac Stanchion

Page 2	Product Information
Page 3	Specifications
Page 4	Product Dimensions
Page 5-8	Installation
Page 9	Maintenance
Page 10-15	Parts List



PRODUCT INFORMATION

Please take a moment to fill out the information below in order to aid us with any future sales or service inquiries. Model number and serial number information can be found on the serial tag located inside the control box and/or on the lower exterior of the can. Key number can be found on the tag that comes attached to the keys. There may be more than one key number depending on unit.

Please keep this information with your records.

MODEL#:_____

SERIAL#:_____

KEY NUMBER(S):_____

DATE PURCHASED:_____

DISTRIBUTOR:_____

**J.E. Adams Industries
1025 63rd Ave. S.W.
Cedar Rapids, IA 52404
1-800-553-8861
www.jeadams.com**

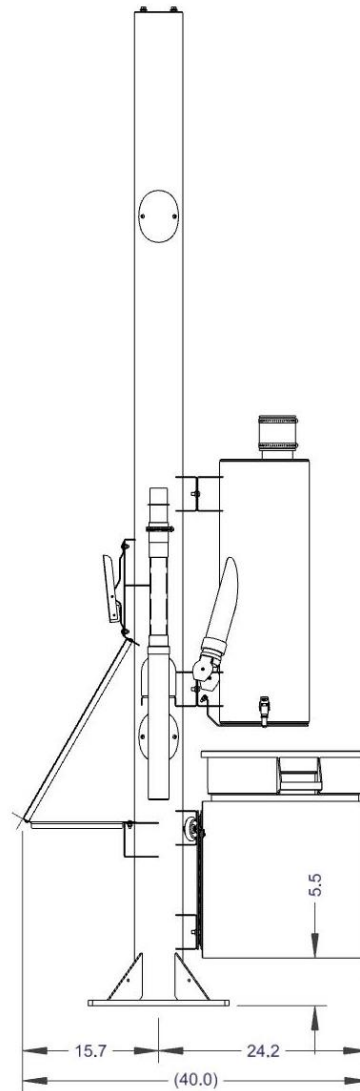
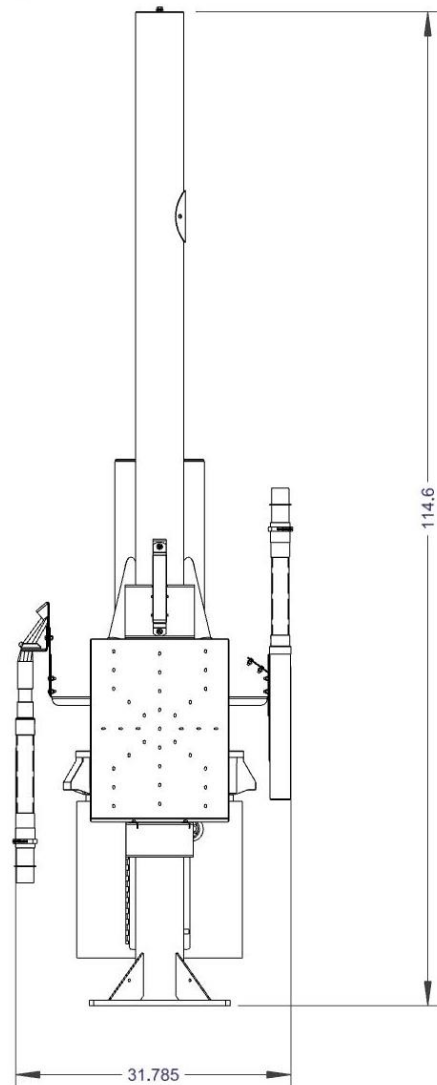
Specifications

Unit features:

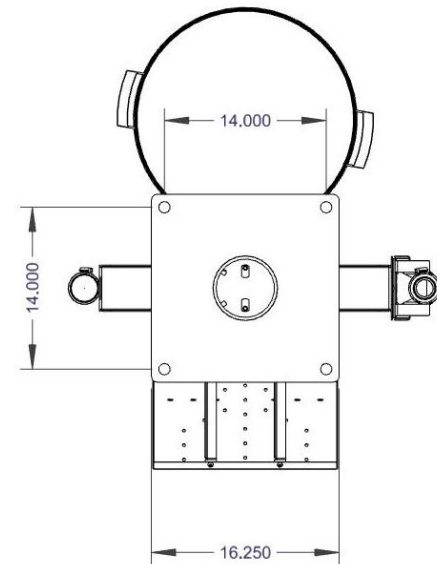
- Powder coated posts
- Stainless steel pre-filter
- Stainless steel mat rack
- Mat clamp
- Claw and crevice tool holster options
- Quick release hose coupler
- Stainless trash can holder



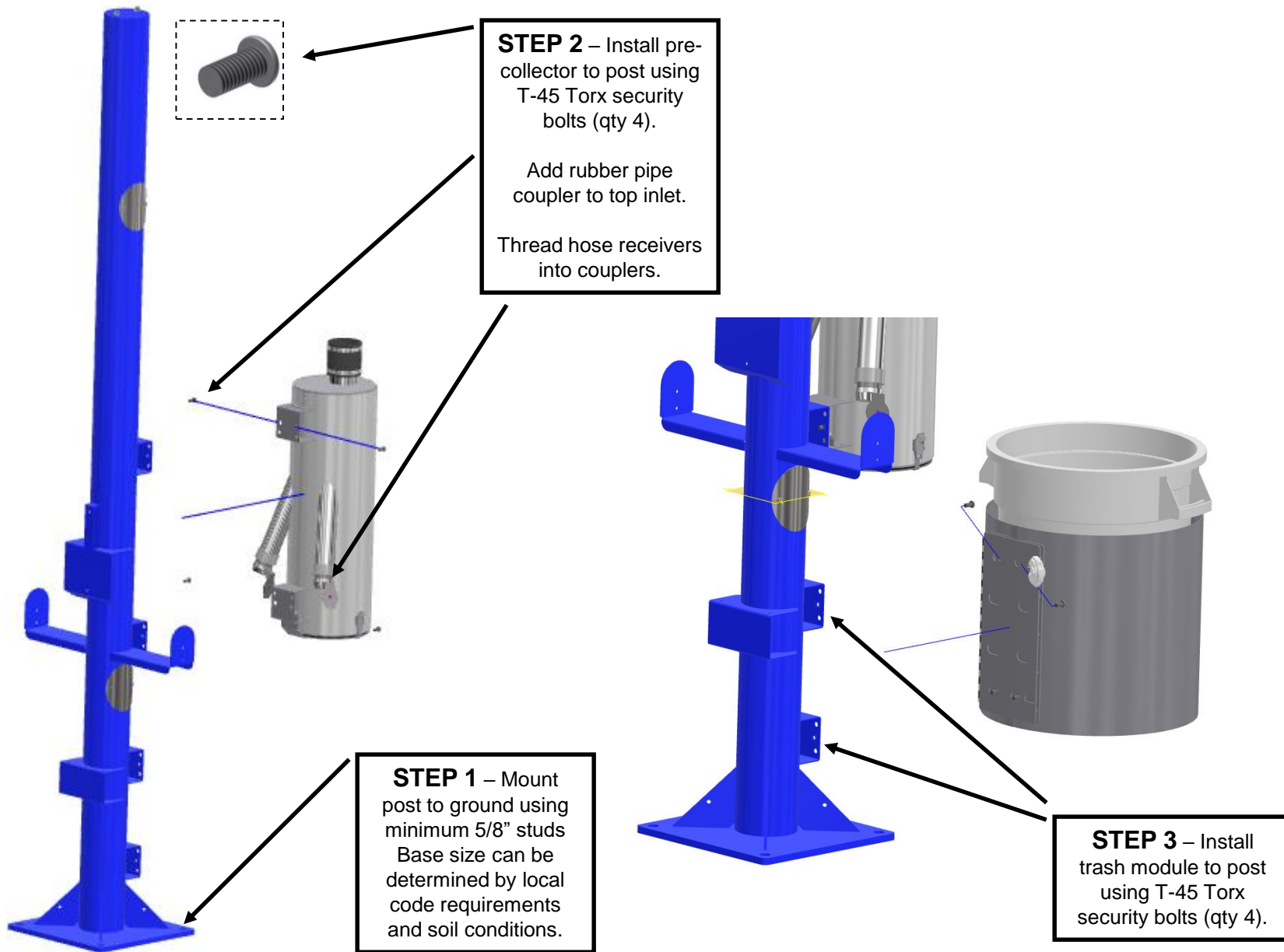
Dimensions



Use minimum 5/8" diameter concrete studs for mount.



Mounting plate



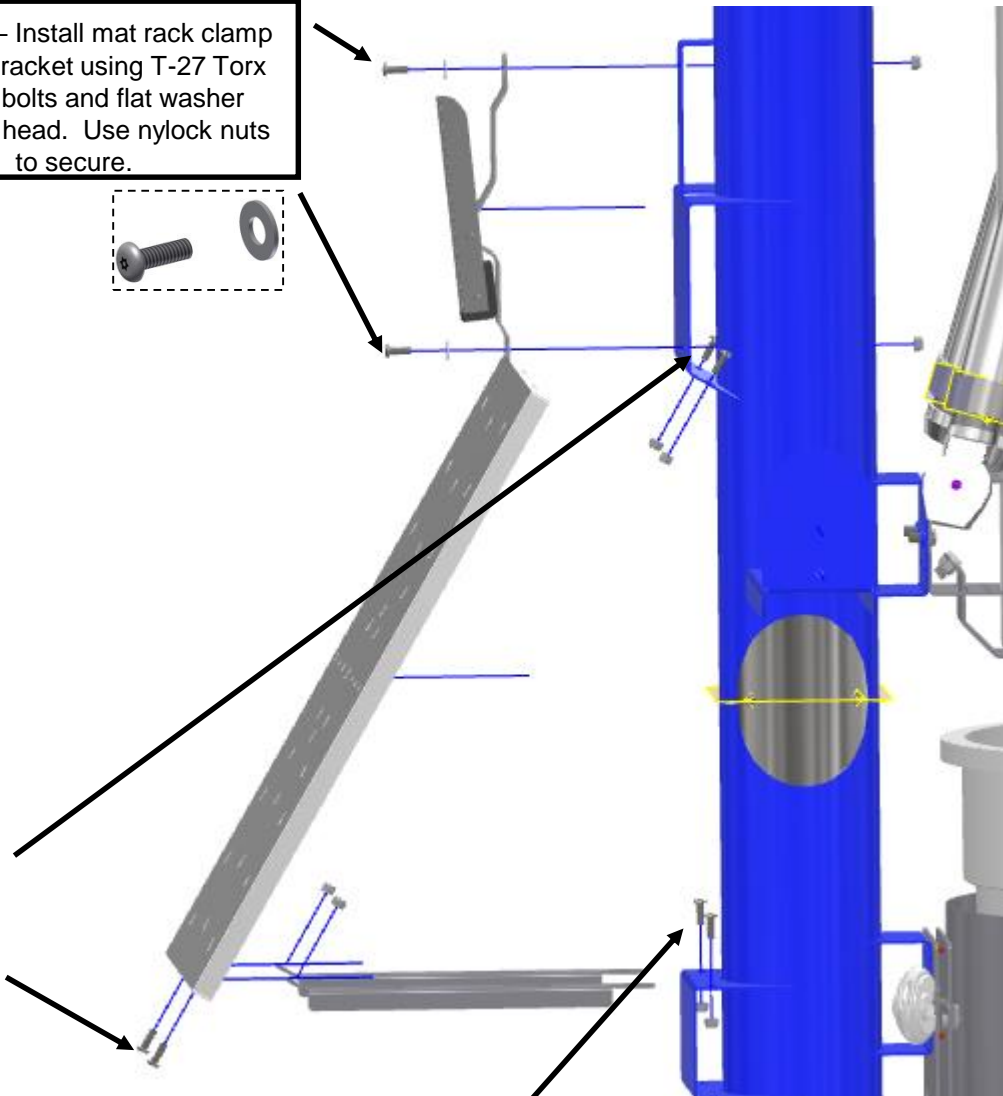
STEP 5 – Install mat rack clamp to upper bracket using T-27 Torx security bolts and flat washer under bolt head. Use nylock nuts to secure.



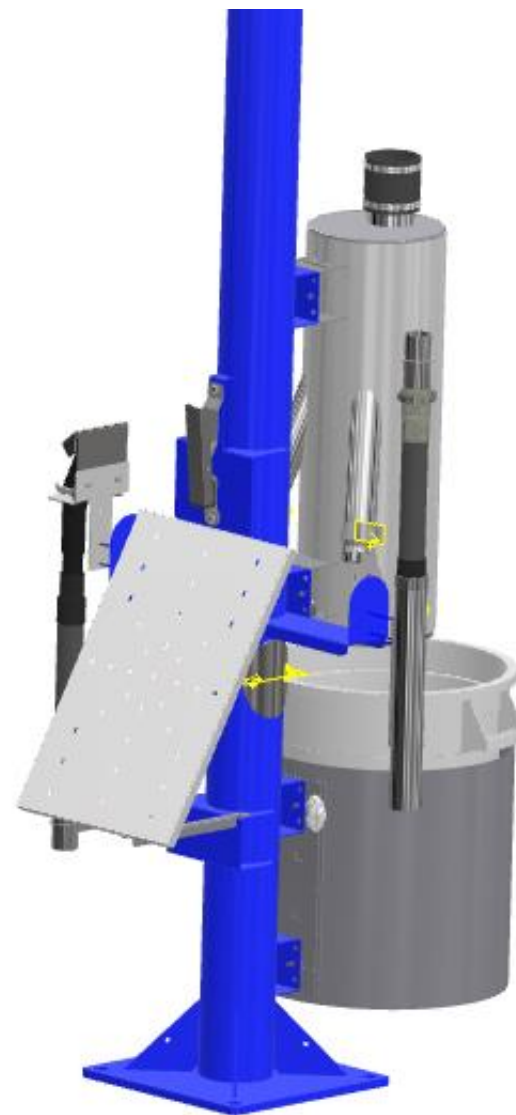
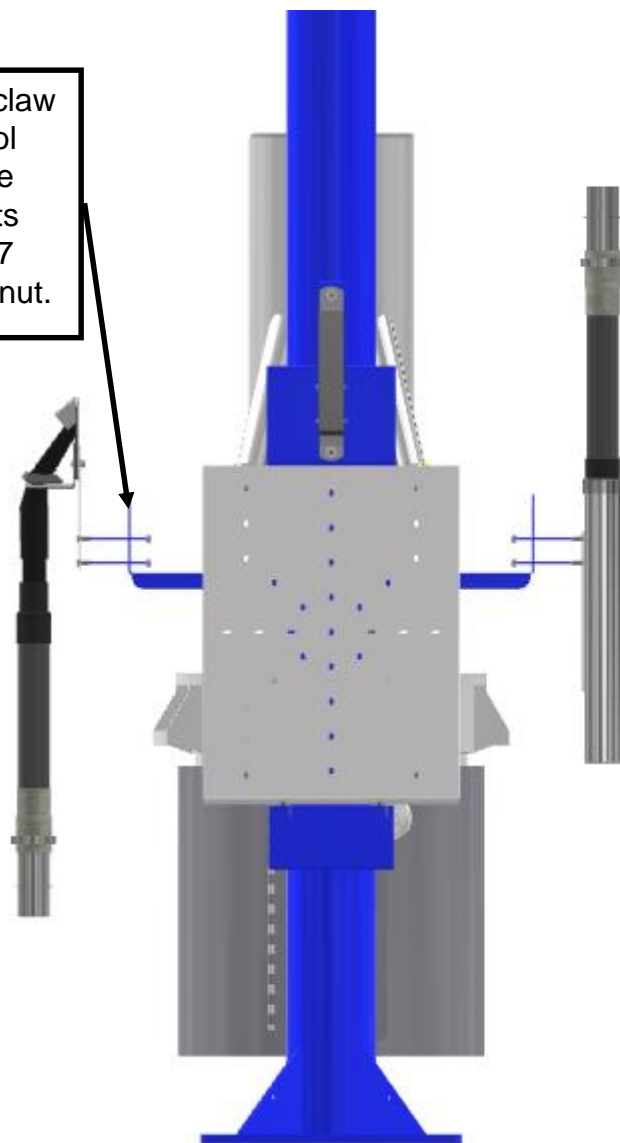
STEP 4 – Install mat rack to upper bracket and under lower support bars using T-27 Torx security bolts and nylock nuts. Once all bolts are in, fully tighten all bolts.



STEP 3 – Install mat support bars using T-27 Torx security bolts and 1/4-20 nylock nut. Do not fully tighten yet.



STEP 6 – Install claw and crevice tool holders to hose hanger brackets using Torx T-27 security bolt and nut.



Optional base cover kit 35000-79CA*:



Install onto
post using
provided
hardware.

Optional pipe hanger kit installation 35000-88-KIT*:

Install
bracketry
using
supplied
bolt, washer,
and lock
washer.

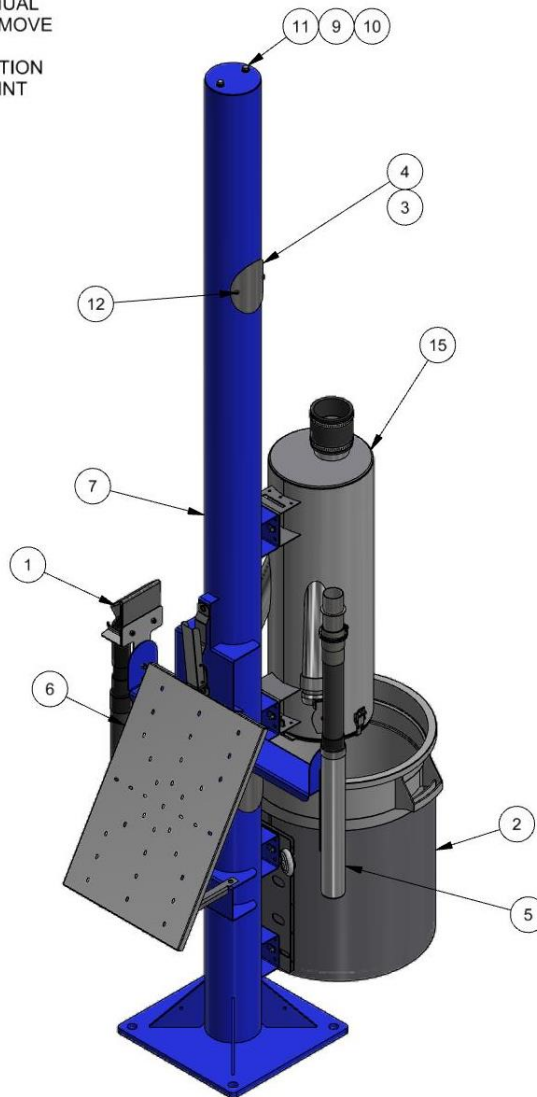


Maintenance:

- Pre-collectors dirt bins must be emptied on a daily basis or as needed. Large particulate such as pens, coins, jewelry, bolts, etc. will be collected here.
- Gaskets on pre-collector should be checked for wear once a week or as needed.
- Nuts and bolts on structure should be checked once a month or as needed.
- Powder coated parts will eventually wear over time. JE Adams offers touch up paint to keep your parts looking great.

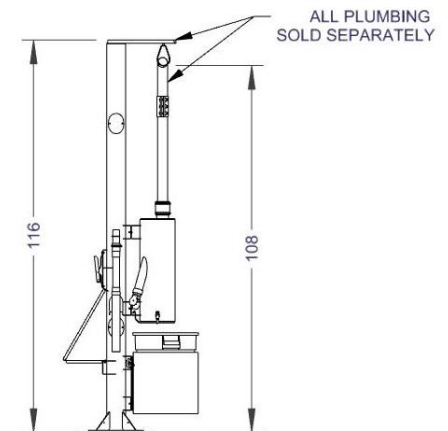
NOTE:

1. ADD TORX BITS TO BAG WITH MANUAL
2. IF POLE MOUNTING A VACUUM REMOVE 2055-BL AND ADD 2055-BLACK
3. PAINT PER CUSTOMER SPECIFICATION
4. REFERENCE "JEA-RD-024" FOR PAINT CODES/COLORS



BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	2058-13A-3	CLAW HANGER ASY, STRAIGHT, CENTRAL VAC	1
2	35000-140BDA	TRASH CAN ASY, BI-DIRECTIONAL	1
3	35000-213	GASKET, ELECTRICAL COVER	2
4	35000-214	ELECTRICAL COVER, CV POST	2
5	35000-30-4A	CREVICE TOOL ASSEMBLY	1
6	35000-40A	MAT RACK, CENTRAL VAC POST	1
7	36000-282W-P	POST WELDMENT, 100" ARCH, PAINTED	1
8	36000-P1A	PALLET, FLAT ARCH AND POST ASSEMBLY	1
9	5606D31	WASHER, FLAT 3/8" SAE, SS	2
10	5621D1	3/8 LOCK WASHER	2
11	5622D1	BOLT, 3/8-16 x 1.00, HH, HD, SS	2
12	5702D5	1/4-20 X .75 TORX SEC. T-27	4
13	5702D5-1	BIT, T27, SECURITY TORX DRIVE	1
14	5702D6-1	BIT, T45, SECURITY TORX DRIVE	1
15	9202-60A-2	BOTTOM ENTRANCE COLLECTOR ASSY, CENTRAL VAC	1



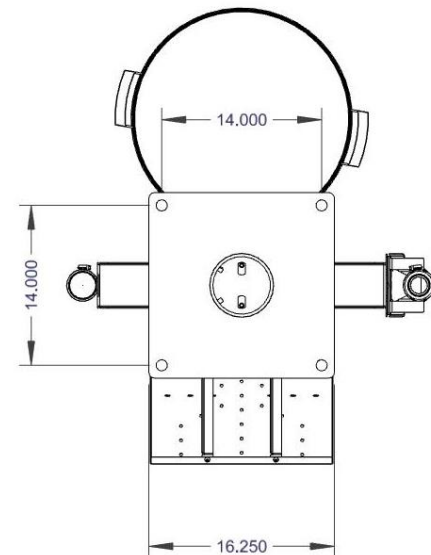
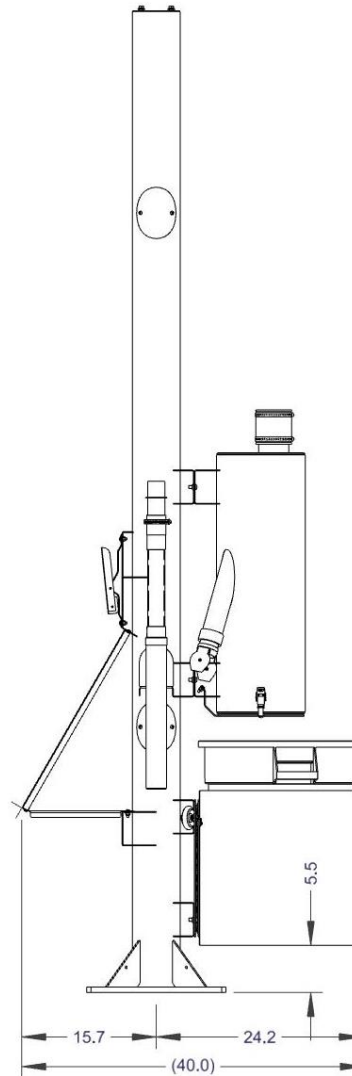
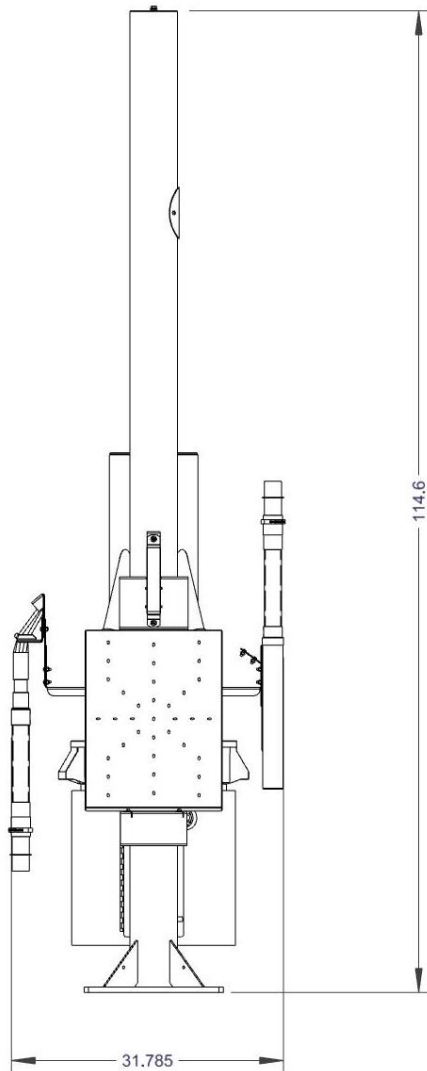
PLUMBING LAYOUT
FOR REFERENCE ONLY

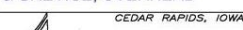
-	9119	RELEASED	1/22/24	BJL
REV	NO.	DESCRIPTION	DATE	BY

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES

TITLE		SINGLE STATION W/CLAW & CREVICE, OVERHEAD	
UNSPECIFIED TOLERANCES	MATERIAL	CEDAR RAPIDS, IOWA	
	DRAWN BY	B LEMKE	
	DATE	1/18/2024	
	SCALE	1 / 2	
3 PL ±.003	SHEET	1 / 2	
ANGLE ± 1°	PART NO.	36000-182A	
	REV.	-	



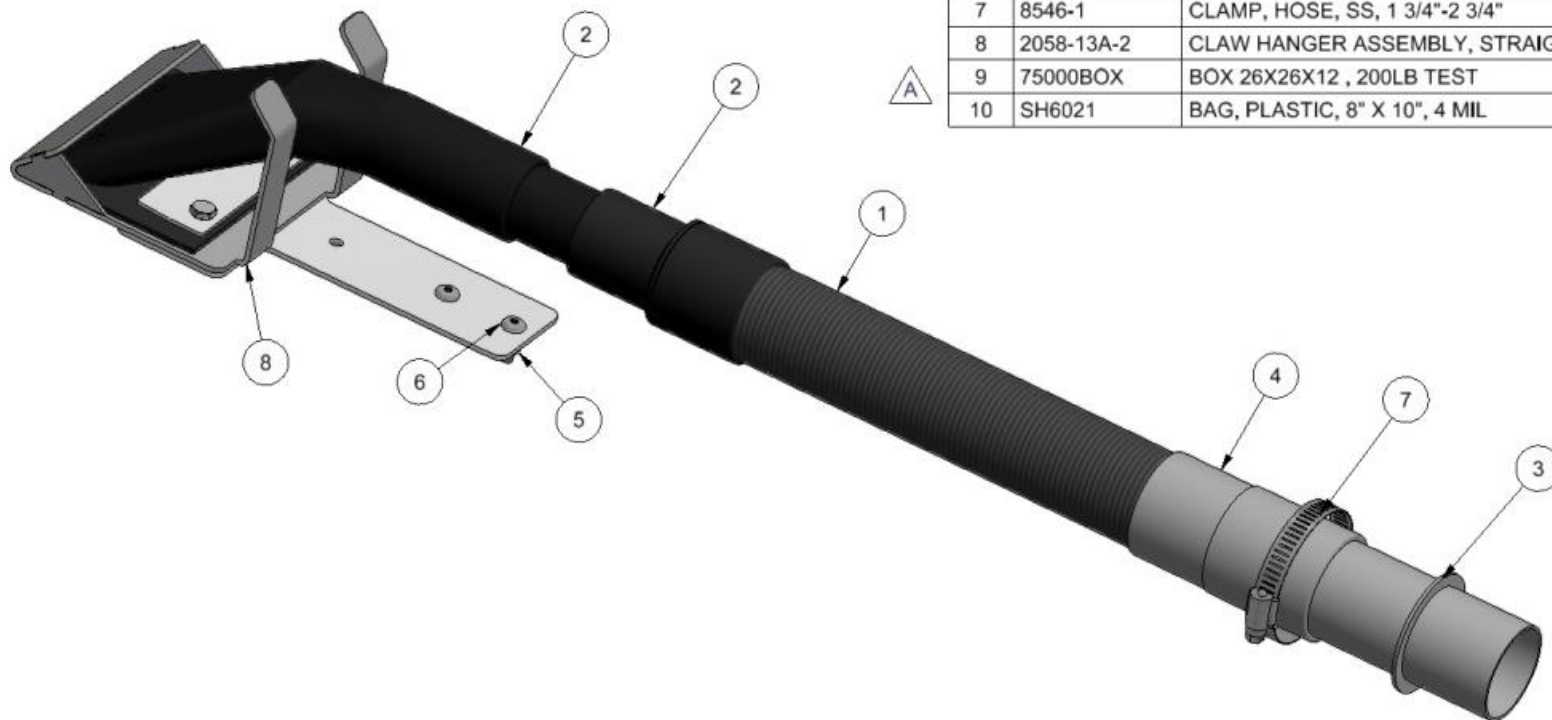


TITLE									
SINGLE STATION W/CLAW & CREVICE, OVERHEAD									
UNSPECIFIED TOLERANCES 1 PL ±.030 2 PL ±.020 3 PL ±.003 ANGLE ±1°		MATERIAL				CEDAR RAPIDS, IOWA			
		DRAWN BY B LEMKE							
		DATE 1/18/2024							
		SCALE .06		SHEET 2 / 2		PART NO 36000-182A		REV. -	

2058-13A-3

NOTES:

1. REPLACES 2058-9A
2. PACKAGE IN BOX THAT ITEM 1 COMES IN OR IN 75000BOX. UP TO TWO HOSES CAN FIX IN BOX.
3. ALL PARTS BESIDES HOSE AND CLAW ASSEMBLY TO BE PLACED IN BAG .



A

A

BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	2032BLACK	HOSE, 1-1/2" X 15" BLACK VACUUM HOSE	1
2	2058-15	CLAW/CUFF ASSY 1-1/2	1
3	2083-4	2" HOSE ADAPTOR	1
4	2084	HOSE COUPLER/ENLARGER 1-1/2 HOSE	1
5	5603D2	1/4 Std NC Nylock Nut SS	2
6	5702D5	1/4-20 X .75 TORX SEC. T-27	2
7	8546-1	CLAMP, HOSE, SS, 1 3/4"-2 3/4"	1
8	2058-13A-2	CLAW HANGER ASSEMBLY, STRAIGHT	1
9	75000BOX	BOX 26X26X12 , 200LB TEST	1
10	SH6021	BAG, PLASTIC, 8" X 10", 4 MIL	1

A	7795	CONSOLIDATED BOM, REPLACED 2058-13-2, -13W, 2058-14, -3, 5601D4, (2) 5603D2 WITH 2058-13A-2	7/8/16	MWS
REV	NO.	DESCRIPTION	DATE	BY


THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES

CLAW HANGER ASY, STRAIGHT, CENTRAL VAC			
UNSPECIFIED TOLERANCES	DESIGNED BY	JOHN F	
1 PL ±.030	DATE	7/16/2015	
2 PL ±.020	SCALE	1 / 1	
3 PL ±.003	SHEET	1 / 1	
ANGLE ± 1°	PORT NO.	2058-13A-3	
		REV.	A



BILL OF MATERIALS			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	2032BLACK	HOSE, 1-1/2" X 15" BLACK VACUUM HOSE	1
2	2047	CREVICE TOOL, BLACK 16" X 1-1/2"	1
3	2058-9-3	MOUNTING BRACKET, CREVICE HOLDER	1
4	2083-4	2" HOSE ADAPTOR	1
5	2084	HOSE COUPLER/ENLARGER 1-1/2 HOSE	1
6	2090	SWIVEL COUPLING 1-1/2"	1
7	35000-30-4W	WELDMENT, CREVICE TOOL HOUSING	1
8	5603D2	1/4-20 NYLOCK NUT, SS	4
9	5702D5	1/4-20 X .75 TORX SEC. T-27	2
10	8546-1	CLAMP, HOSE, SS, 1 3/4"-2 3/4"	1



TITLE						CREVICE TOOL ASSEMBLY						
C	7625	REMOVE DELRIN CAP, REMOVE JB WELD			120315	JF	UNSPECIFIED TOLERANCES		MATERIAL		 CEDAR RAPIDS, IOWA	
B	7522	ADD MORE COMPONENTS TO KIT			070715	JF	1 PL ±.030		DRAWN BY JOHN F			
A	7464	CHANGE ADHESIVE TO JB WELD, REVISE INSTRUCTIONS			051215	JF	2 PL ±.020		DATE 7/23/2012			
REV	NO.	DESCRIPTION			DATE	BY	3 PL ±.003		SCALE			
THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES.						ANGLE ±1°		SHEET 1 / 1		PART NO. 35000-30-4A		REV. C

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES



NOTES:

1. 35000-40A IS ASSEMBLY WITH BLACK MAT CLAMP WHICH IS STANDARD ON ALL COLORED SYSTEMS.
2. OTHER COLORS ARE BY SPECIAL ORDER ONLY, 35000-40A-"COLOR CODE"




BILL OF MATERIALS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	35000-40-6	MAT FRAME, LOWER BRKT	2
2	35000-40W	MAT FRAME WELDMENT	1
3	5702D5	1/4-20 X .75 TORX SEC. T-27	8
4	5603D2	1/4 Std NC Nylock Nut	8
5	32000-__	CLAMP, MAT, ASSEMBLY	1
6	8597	5/16 WASHER	2

* Suffix Part # List

Top Level Part	PAR	Column 1	Red	Blue	Yellow	Green	*Black
35000-40A-__			9	10	8	11	"blank"
	5	32000-__	9	10	8	11	12

* BLACK IS STANDARD COLOR

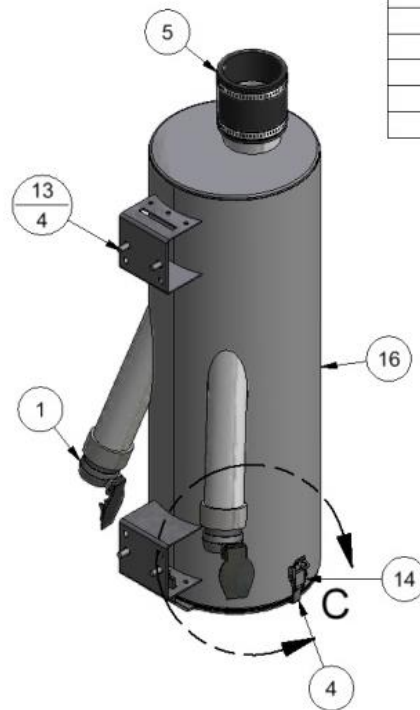
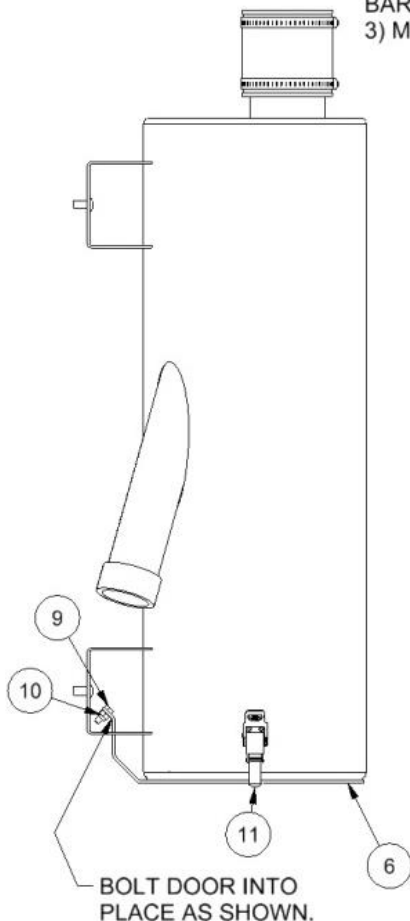
TITLE			
MAT RACK, CENTRAL VAC POST			
UNSPECIFIED TOLERANCES 1 PL ± .030 2 PL ± .020 3 PL ± .003 ANGLE ± 1°	MATERIAL		 CEDAR RAPIDS, IOWA J.E. ADAMS INDUSTRIES, LTD.
	DRAWN BY JOHN F		
	DATE 7/6/2015		
	SCALE 0.17 : 1	SHEET 1 / 1	
	PART NO 35000-40A		
REV. A			

A	7563	CORRECTED COLOR CHART TO APPLY TO THIS ASSEMBLY, BLACK IS NOW STANDARD	9/2/15	MWS
REV	NO.	DESCRIPTION	DATE	BY

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES

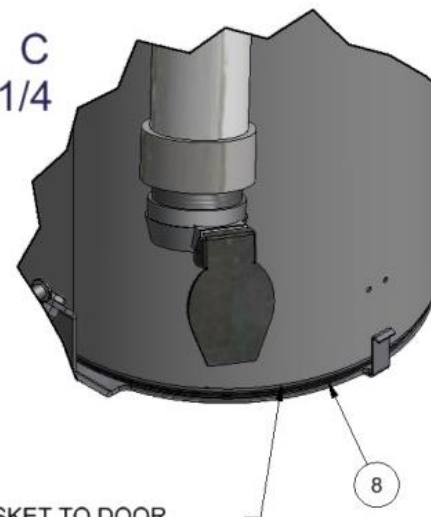
NOTES:

- 1) RIVET HINGES INTO PLACE
- 2) BOLT PLATE OVER GASKET USING LIGHT PRESSURE UNTIL GASKET BARELY STARTS TO CRUSH.
- 3) MOUNT DOOR AS NOTED.




DETAIL C

SCALE 1/4



APPLY GASKET TO DOOR,
MAKE SURE DOOR SURFACE
IS THOROUGHLY CLEAN PRIOR.

TITLE
BOTTOM ENTRANCE COLLECTOR ASSY, CENTRAL VAC

B	7522	ADD MORE COMPONENTS TO KIT	071615	JF	UNSPECIFIED TOLERANCES	MATERIAL		CEDAR RAPIDS, IOWA
A	7467	REMOVE 2083-5 & 2083-6 AS ITS ON TOP LEVEL BOM	05/15/15	JRF	1 PL ±.030	SCALE		
REV	NO.	DESCRIPTION	DATE	BY	2 PL ±.010	DRAWN BY JOHN F.		
					3 PL ±.003	DATE 6/29/2012		
THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION THEREIN BE USED BY OR DISCLOSED TO OTHERS EXCEPT AS AUTHORIZED BY J.E. ADAMS INDUSTRIES					ANGLE ±1.0°	PART NO. 9202-60A-2	REV. B	

BILL OF MATERIALS				
ITEM		PART NUMBER	DESCRIPTION	QTY
1	B	2083-3	2" INLET VALVE W/COVER	2
4		35000-113	LOCK BRACKET	1
5	B	35000-114	FLEXIBLE CONNECTOR/COUPLER 3 X 3	1
6		35000-63	DOOR, PRE FILTER BOTTOM	1
7		35000-63-4	GASKET RETAINER PLATE	1
8		35000-65	DOOR GASKET, PRE FILTER	1
9		5601D4	1/4-20 x 3/4 HHCS-SS	2
10		5603D2	1/4 Std NC Nylock Nut	4
11		5635D4	1/4-20 UNC CARRIAGE BOLT	2
12		5647D2	RIVET, 1/8 SS POP RIVET 1/16	4
13	B	5702D6	3/8-16 X .75 TORX SEC. T-45	4
14		8153-1	LATCH, CLEANOUT DOOR	2
16		9202-60W-2	CAN WELDMENT, BOTTOM ENTRANCE	1