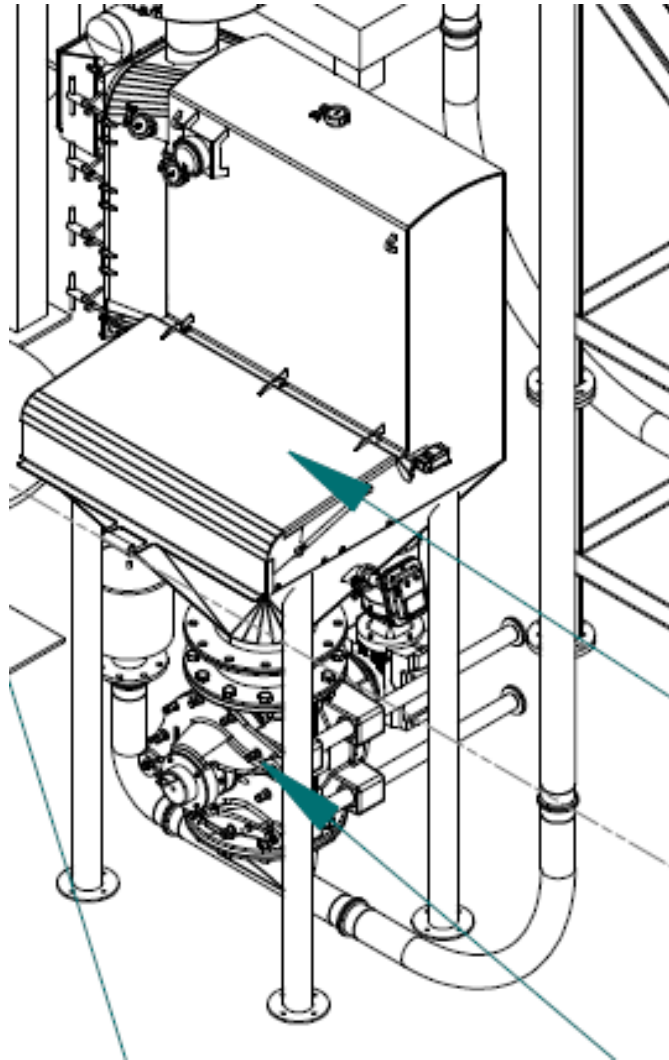


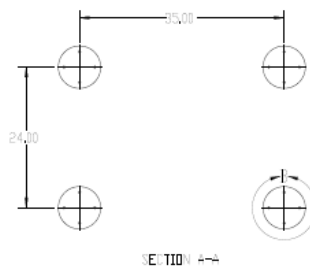
3.02 BAG DUMP
90 PSI @ 1 SCFM



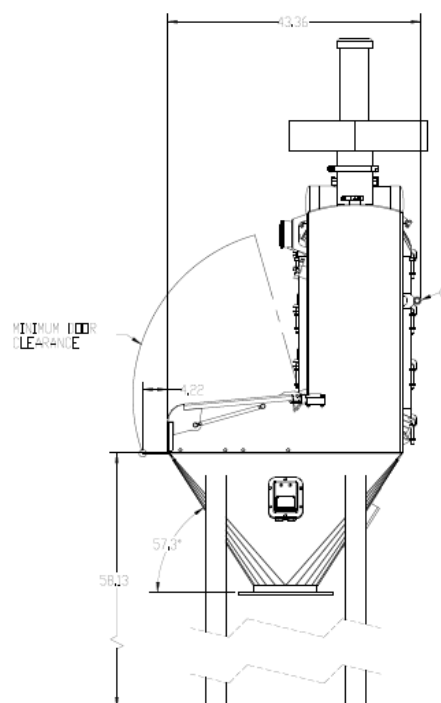
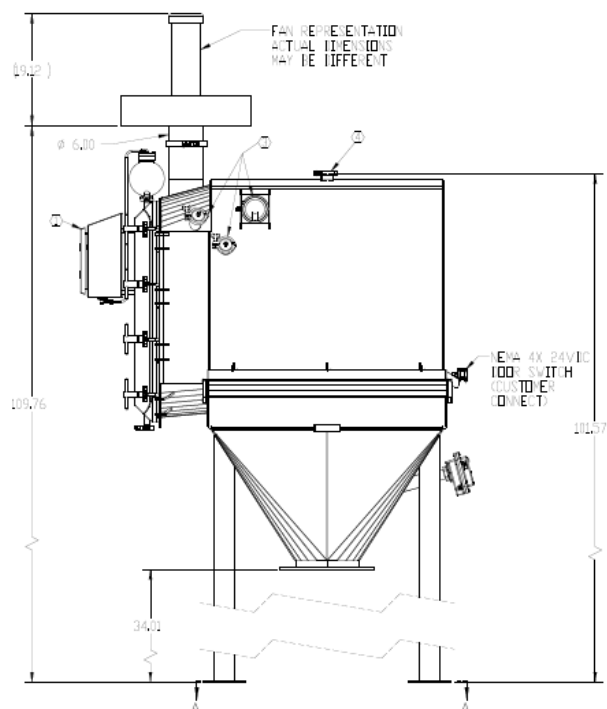
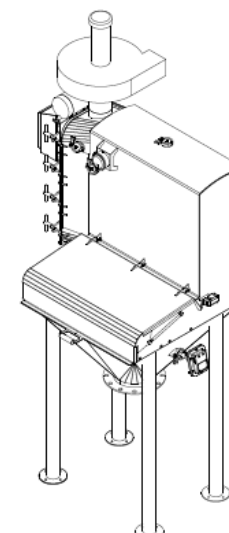
ITEM 3.02
Qty. 1

HYGIENIC BAG DUMP STATION WITH DUST CONTROL FILTER
COMPLETE WITH:

- Integral 19HSER2 filter with (2) polyester cartridges
- 304 stainless steel construction, all product contact areas
- Flanged housing design
- Exterior welds continuous where possible and cleaned free of weld slag and spatter
- Interior product contact welds to be continuous, ground smooth, free of cracks and crevices to RA32 maximum surface finish
- Housing and hopper interior surfaces to be RA32 maximum surface finish
- Removable rod style grate
- Hinged door with gas springs at grate opening
- (4) Leg supports
- 55 degree nominal hopper angle
- Hopper discharge mates 10" 150# flange pattern
- Hopper with integral square to round transition
- (2) Hygienic polyester cartridges, 0.6 meter long
- Hinged access door for access to cartridges. Interior tube sheet is hinged for access to plenum.
- Timer and (2) solenoid valves mounted in a NEMA 4X enclosure, 24VDC.
Enclosure shipped loose for field mount and piping of airlines to diaphragm valves
- (2) Hygienic design diaphragm valves
- 2" Tri-clover ferrule welded to bag dump housing for Clean-in-place cleaning
- 6" O.D. Tri-clover ferrule exhaust port
- Exhaust fan supplied by others, unless specified on another line item on quote
- Filter requires 80-100 PSIG clean, dry air, to be supplied by customer
- Bag Dump front access door switch, NEMA 4X
- Schenck Process Serial Number Assembly
- Laser etched anodized aluminum serial number plate
- Magnehelic gauge
- Transition tube to top mounted fan
- Magnehelic gauge



REVISION				
REV	EN	DESCRIPTION	DATE	BY
A	-	REV RELEASE	-	-



- GENERAL NOTES:

- [illegible]

SHIPPING NOTES:

10. ALL OPENINGS COVERED PRIOR TO SHIPMENT
11. STAINLESS STEEL IDENTIFICATION TAG FOR FILTER

LINE #	2000
FILE #	780101270
PAGE #	W015303 101

[illegible]





schenckprocess



Schenck Process GmbH
Pallaswiesenstrasse 100
D-64293 Darmstadt
Tel. +49 6151-1531-0

Schenck Process LLC
P.O. Box 208
Whitewater, WI 53190
Tel. 262-473-2441

PRODUCT

PAC5 SER#

PDE SER#

FILE #

BOM #

YEAR

HUGENIC BAG DUMP

1100101957-2000-1

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W015303.B01

2021

SYSTEM 3

