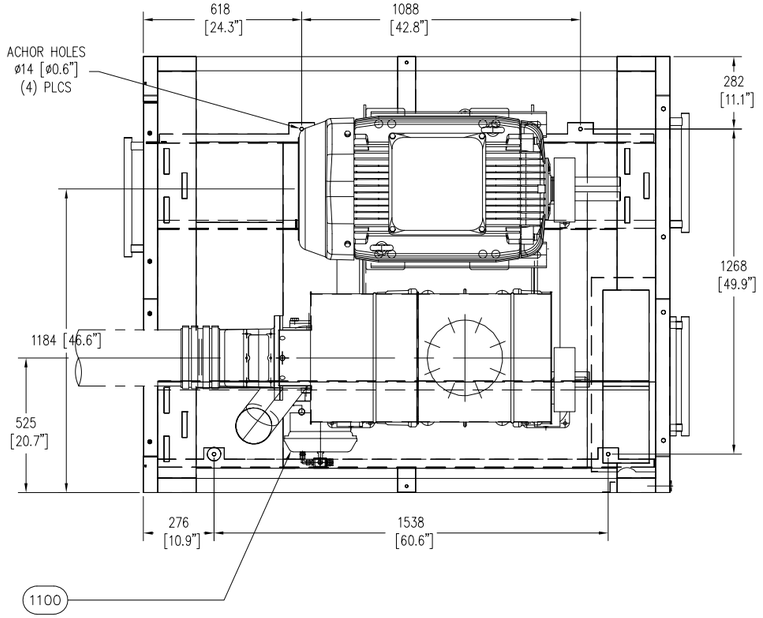
See Sleeve Connection Details in Section 3.
Connection schedule to external piping.

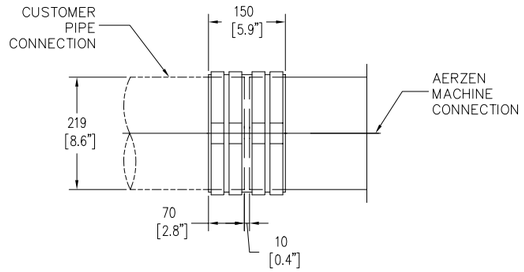
ITEM	QTY	DESCRIPTION	DESCRIPTION 2
100	1	BLOWER TORSO	GM60S, DN200
110	1	PRESSURE RELIEF VALVE	
200	1	SOUND ENCLOSURE	
300	1	ELECTRIC MOTOR	SHOWN WITH A 440 NEMA MOTOR
310	1	MOTOR MOUNTING	
320	1	BELT DRIVE	
400	1	BELT GUARD	
500	1	COOLING FAN	
600	1	DISCHARGE CONNECTION	
800	1	INSTRUMENTATION	
1100	1	UNLOADING VALVE	(OPTIONAL)

See Instrumentation Drawings in Section 4 for PG & TS.

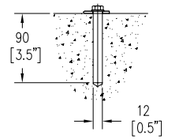
PLAN VIEW



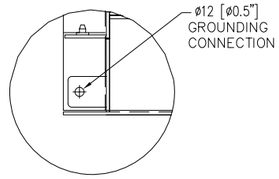
(2) Clamps on each side . 4 clamps total.
See Section 3 "Flex Connector & Clamps"



DETAIL Z
SLEEVE CONNECTION
CUSTOMER PIPE ENGAGEMENT
LEAVES 10 [0.4"] GAP
2X SCALE



SOUND ENCLOSURE ANCHOR
RECOMMENDATION
SHOW WITH OPTIONAL ANCHOR
AERZEN PART NO. 2000053552
3X SCALE

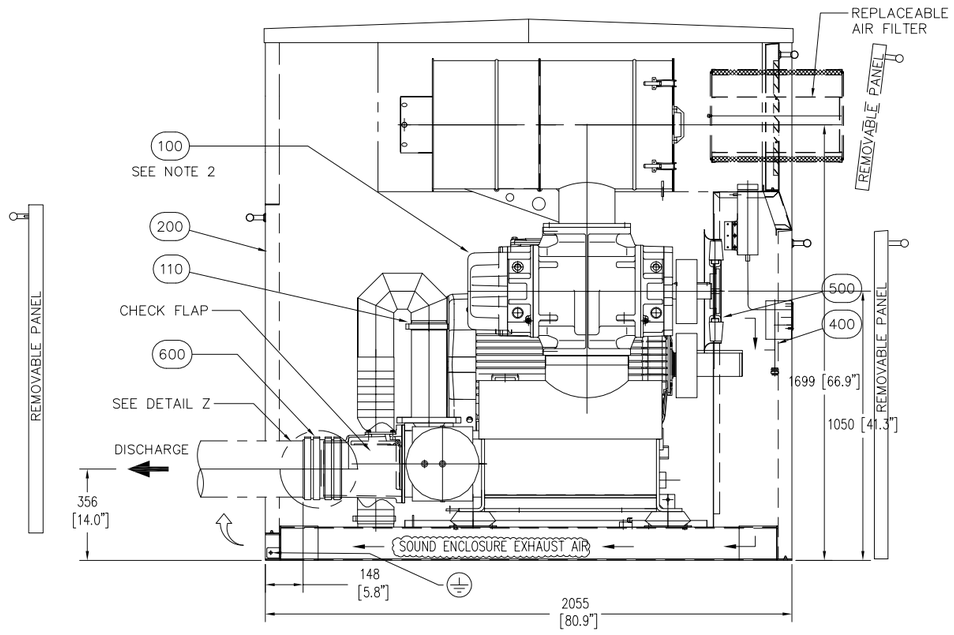


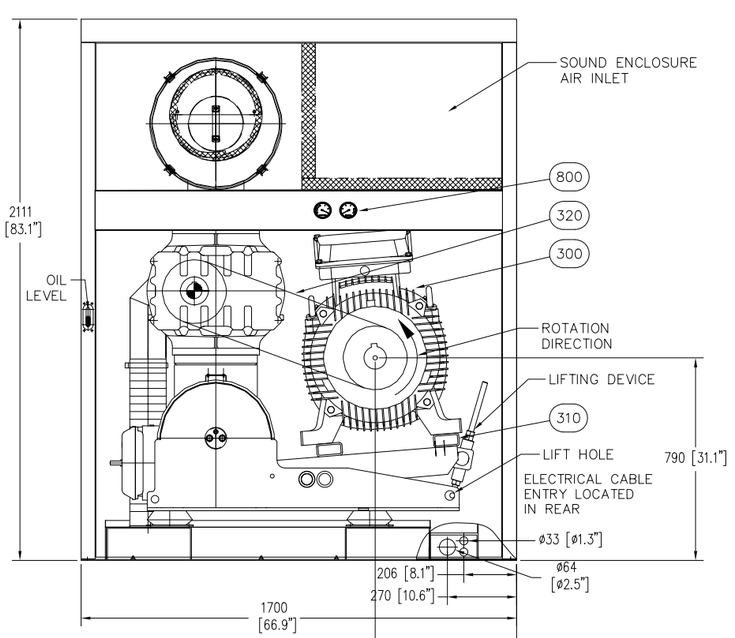
EARTH GROUND
MAT'L: 304 SS
3X SCALE

Confirmed QTY 2 Ground Connections.
This is standard on Aerzen Blowers.

TAGS:
19-C-051A,
19-C-051B,
19-C-051C

Refer to CG Drawing XB-006121-200-050 and Motor Data in Section 5 of *AERZEN - POSITIVE DISPLACEMENT BLOWERS DATABOOK* 2034001501-(XG-PKG01)-E105717361-01 for further information.





FRONT VIEW

NOTES:

1. TOLERANCE ON DIMENSIONS = ±12mm [0.5"]
2. ITEM 100 (BLOWER TORSO) INCLUDES BLOWER STAGE, INLET SILENCER, BASE FRAME/DISCHARGE SILENCER, VIBRATION ISOLATORS, & CONNECTION HOUSING WITH CHECK FLAP
3. CUSTOMER PIPING TO BE INDEPENDENTLY SUPPORTED
4. LIFT PACKAGE FROM BLOWER SIDE THROUGH FORK LIFT POCKETS IN BASE OR LIFTING HOLES IN CORNER OF BASE USING SPREADER BAR
5. SEE JOB DATA SHEETS FOR PERFORMANCE DATA, PART NUMBERS, TOTAL PACKAGE WEIGHT, INSTRUMENTATION, ANY OTHER OPTIONAL EQUIPMENT & OWNERS MANUAL

WEIGHT

BLOWER PACKAGE (LESS MOTOR)	1397 kg	3073 lbs
ELECTRIC MOTOR (ITEM 300)	-	1590 lbs
TOTAL (WET WEIGHT)		4663 lbs

AERZEN

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CLASS I

	NAME	DATE
DRAWN BY	JRH	4.8.2019
CHECKED BY	RJP	4.8.2019
APPROVED BY	–	–

DRAWING NO.
GB-006957-P1031000
NAVISION PN.
–

TITLE
GA DRAWING
GM60S, DN200, G5
F3 SOUND ENCL.
8" SLEEVE (OUT)
PRESSURE
–

SCALE: –
SHEET 1 / 1

REV.	NAME	DATE
–	–	–
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