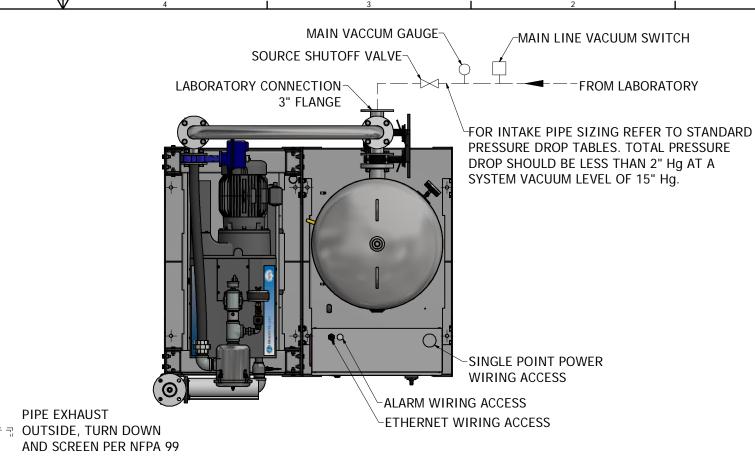
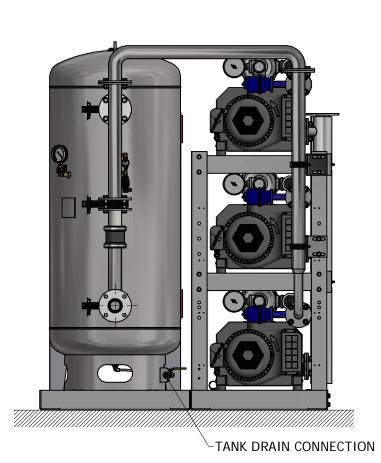
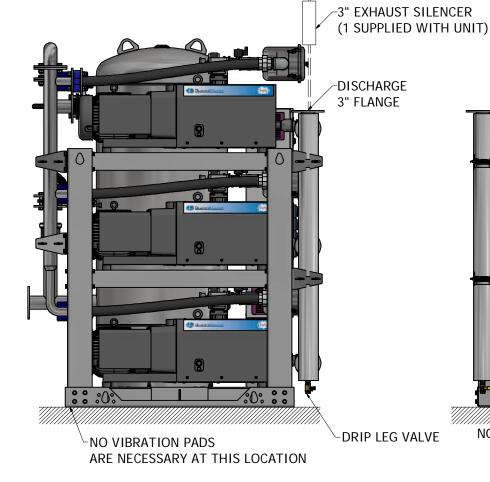
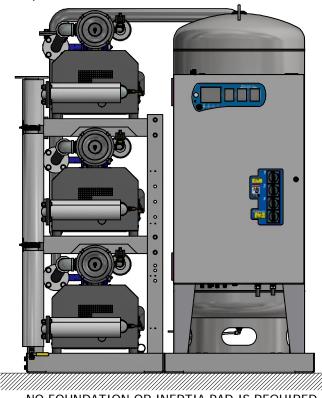
NOTES:

- 1. ALL INTERCONNECTING PIPE AND FITTINGS SHALL BE INSTALLED BY THE CONTRACTOR.
- 2. PIPING LAYOUT IS DIAGRAMMATIC ONLY. FINAL ARRANGEMENT WILL BE SITE SPECIFIC. CONTRACTOR WILL BE RESPONSIBLE FOR FIELD VERIFICATION AND COORDINATING ACTUAL LOCATION WITH ALL OTHER TRADES.
- 3. CONTRACTOR SHALL VERIFY MOTOR VOLTAGE, PHASE AND AMP RATINGS BEFORE STARTING ELECTRICAL INSTALLATION; AND MAKE CERTAIN THE VOLTAGE SUPPLIED BY THE FACILITY IS THE SAME.
- 4. THE ROOM REQUIRES DEDICATED MECHANICAL VENTILATION WITH AN ALLOWABLE TEMPERATURE VARIANCE OF 40° TO 105°F. (FOR HIGHER AMBIENTS, CONSULT FACTORY)
- 5. ALL ACCESSORIES, PIPE AND FITTINGS, EXCEPT DISCHARGE SILENCERS, BEYOND INLET AND DISCHARGE PORTS ARE SUPPLIED AND INSTALLED BY OTHERS.
- 6. ALLOW 36 INCHES IN FRONT OF CONTROL PANEL FOR MAINTENANCE AND VENTILATION, ALL OTHER SIDES REQUIRE 24 INCHES OF CLEARANCE.
- 7. WHEN DETERMINING THE TOTAL PIPE LENGTH, AND ALL THE STRAIGHT LENGTHS OF PIPE TOGETHER IN ADDITION TO THE NUMBER OF ELBOWS TIMES THE EFFECTIVE PIPE LENGTH FOR THAT PIPE SIZE. (SEE EQUIVALENT PIPE LENGTH TABLE & EXAMPLE CALCULATION IN THE O&M MANUAL)









| | FIELD PIPING | INLET |
|-------|--------------|-------|
| _==== | FIELD PIPING | OUTLE |
| | FIELD PIPING | OUTL |

UNIT SIZE

TX 6.4

UNIT SIZE

TX 7.5

UNIT SIZE

EFF. PIPE

LENGTH (FT)

EXHAUST PIPE SIZE TABLE

(SEE NOTE 7)

TX 8.7 | 3.00" NPT | 4.00" NPT | 5.00" NPT

EFFECTIVE PIPE LENGTHS FOR ELBOWS
PIPE SIZE (IN) | 2.50" NPT | 3.00" NPT | 4.00" NPT | 5.00" NPT

7.9

PIPE LENGTH

PIPE LENGTH

3.00" NPT 4.00" NPT 5.00" NPT

PIPE LENGTH

0-75' 76'-350' 351'-500'

0-75' 76'-250' 251'-500'

0-50' 51'-150' 151'-500' 2.50" NPT 3.00" NPT 4.00" NPT

NO FOUNDATION OR INERTIA PAD IS REQUIRED (HOUSEKEEPING PAD IS OPTIONAL)

MDB COTTOZO19 MDB COTTOZO19

BEACONMEDÆS:

The drawing and the information contained thereon remain the property of SeaconMediates and may not be used for other than the purpose for which it is loaned without the expressed written permission for BeaconMediates (Thinkin) and the purpose for which it is loaned without the expressed written permission for BeaconMediates (Thinkin) and the purpose for which it is loaned without the expressed written permission for BeaconMediates (Thinkin) and the purpose for which it is loaned without the expressed written permission for BeaconMediates (Thinkin) and the purpose for which it is loaned without the expressed written permission for BeaconMediates (Thinkin) and the purpose for which it is loaned without the expressed written permission for the purpose for the pur

10

11.9

(8.7HP WITH 200 GALLON RECEIVER SHOWN)

7 6 5 4 4