

GENERAL NOTES:

- ALL INTERCONNECTING PIPE AND FITTINGS SHALL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR.
- 2. ALL PIPING SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 99, 2005 EDITION. 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 HOSPITAL IS THE SAME.
- 4. THE ROOM REQUIRES DEDICATED MECHANICAL VENTILATION WITH AN ALLOWABLE TEMPERATURE VARIANCE OF 40° TO 105° (FOR HIGHER AMBIENTS, CONSULT FACTORY).
- 5. ELECTRICAL POWER SHOULD BE SUPPLIED FROM THE EQUIPMENT SYSTEM BRANCH OF THE ESSENTIAL ELECTRICAL SYSTEM (EMERGENCY POWER).
- 6. EQUIPMENT, INSTALLATION, AND TESTING OF THE MEDICAL VACUUM SYSTEM SHALL COMPLY WITH NFPA 99, 2005 EDITION, AND ALL STATE AND LOCAL CODES OR ORDINANCES
- 7. MINIMUM SEAL WATER SUPPLY PRESSURE SHALL BE 25-PSIG. THE SEAL WATER SALL BE NON-CORROSIVE TO SYSTEM MATERIALS. MAKE CERTAIN THAT THE SEAL WATER MEETS THE FOLLOWING REQUIREMENTS:
 - MAXIMUM PH 6-1/2 TO 8-1/2
 - MAXIMUM CHLORIDES 100 PPM
 - MAXIMUM TOTAL DISSOLVED SOLIDS 200 PPM
 - TOTAL HARDNESS 200 PPM MAX CALCIUM CARBONATE
- 8. ALLOW 36 INCHES IN FRONT OF CONTROL SYSTEM FOR MAINTENANCE AND VENTILATION, ALL OTHER SIDES REQUIRE 24 INCHES OF CLEARANCE.
- 9. ALL ACCESSORIES, PIPE AND FITTINGS, EXCEPT FLEX HOSES, BEYOND INLET, SEAL WATER AND DISCHARGE PORTS WILL BE SUPPLIED AND INSTALLED BY OTHERS.

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Description:

INST DIA LL TPX CAMEL
TYPE 1 VAC SYSTEM
SX25/7.5HP

Description:

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Do NOT SOLE FIRST
Sheet 1 Of 1

Do NOT SOLE FIRST

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