2000-xL X xL DU Compressor P&ID

SYMBOLS LEGEND

DIAPHRAGM PUMP HEAD
HEAT EXCHANGER
CHILLER / HEATER
AIR OPERATED VALVE
MANUAL VALVE

PRESSURE SWITCH
PRESSURE GAUGE
THERMOCOUPLE
PRESSURE TRANSUDER
RELIEF VALVE

ORIFICE
JACKETED PRESSURE VESSEL
CO₂ CYLINDER
WATER FLOW SWITCH

TO VENT ASSEMBLY MANIFOLD
FLEXIBLE TUBING
THREE-WAY VALVE
CHECK VALVE
WATER LINE
CO₂ LINE
CO₂ FILTER

DUPLEX DIAPHRAGM COMPRESSOR

TO EXTRACTOR STAND
FROM SEPARATOR STAND
TO SEPARATOR CHILLER OUTLET