

10 HP Electric Driven LeRoi LRG9-DP Reciprocating Compressor VRU



Electric Motor:

- 10 HP
- 60 Hz Nema Premium Efficient
- 1200 RPM
- 460V 3 Phase

LeRoi LRG9-DP Compressor

MSCFD @ 1200 RPM = Up to 1000

Electric Motor Control

- Soft Start or VFD
- 4-20 mA Signal input from PLC for Motor Control
- Nema Enclosure

IDEC PLC w/Touchscreen HM

- SIEMENS SIMATIC S7-1200 CPU
- 4-20 mA Suction Pressure
 Transmitter from Stock Tank
- PID loop Control for Suction
 Pressure set point (4-20mA to VFD)
- Suction Bypass Solenoid Valve
 Control for Low Suction Control
- External Memory SD Card for Suction Pressure Storing
- Low Suction Automatic Restart
 Function for Continuous Operation

For sales contact us at:

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