

5HP - 75HP RO-FLO ROTARY VANE COMPRESSOR

PRODUCT BULLETIN

CAPACITY

- Suction Pressures: 0psig to 50psig
- Discharge Pressures: 50psig to 80psig
Single Stage Models
- Volume 5MCFD to 500MCFD

Note: High pressure models available up to 130psig

FEATURES

Compressor Options:

- Ro-Flo Models, 2CC, 4CC, 5CC, 7D, 8D, 10G
- LP model to 50 psig, HP model to 130 psig
- Jacket Water Cooled
- 5 to 100 HP Frames
- Once Thru Oil Lubrication

Package Features:

- Utilidor or Self-Framing Buildings
- Wide access for maintenance
- Class 1 Div.1 and Div.2 area classification
- Three phase Electric Motors or Hydraulic Drive Motor
- Building Heater (Catalytic or Electric)

APPLICATION

- VRU/Tank Gas Compression
- Sour Gas Compression
- Blanket Gas Compression
- Solution Gas Booster Compression
- Digester Gas Compression
- Sweet Gas or Sour Gas Applications

Vessels, Piping and Heat Exchangers:

- ASME Section VIII Scrubbers and Heat Exchangers c/w CRNs
- ASME B31.3 pressure piping
- Forced Draft Inter-Stage and Gas After Coolers

Standard Options:

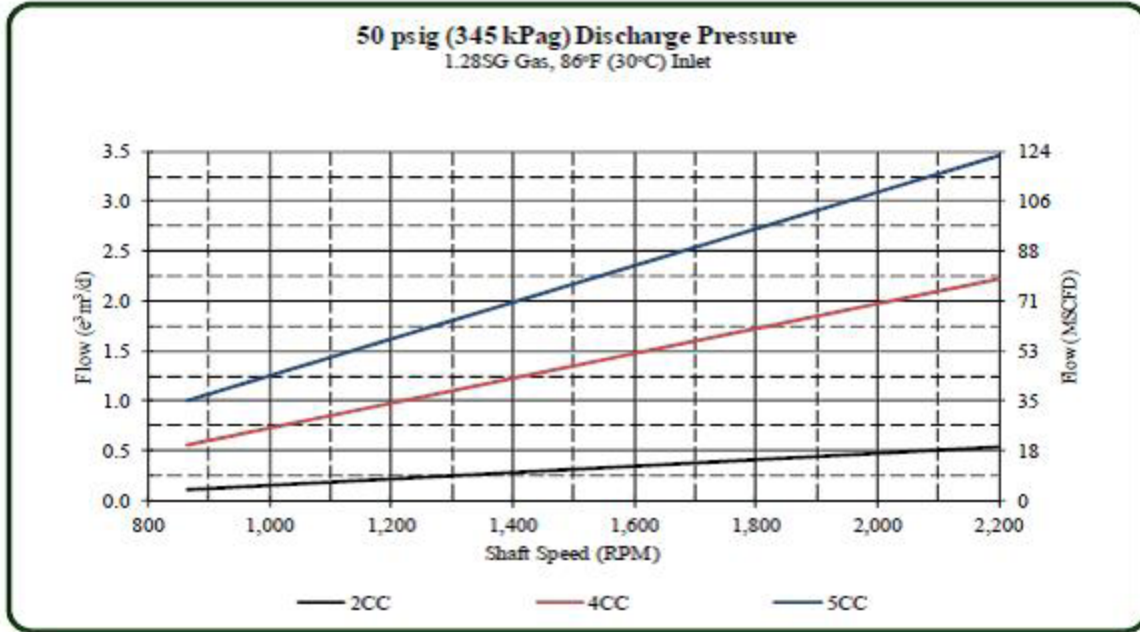
- VFD Control Panel
- PLC / HMI Processor
- Automatic Restart on Low Suction Pressure and Loss of Power
- Inlet Control Valve
- Low Suction Recycle Control Valve
- Inlet Scrubber Pumps (Electric or Pneumatic)
- Discharge Separator



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