



200 HP Sour Gas Rotary Vane Compressor Package (Custom Unit)

COMPASS MODEL NO: EM200-VR10G-210M

Application:	Vapour Recovery (High Pressure Discharge)
Objective:	A sour vapour recovery application with significant turndown capabilities.
Design Challenges:	Install (3) VRU compressors with limited site space and 8' shipping requirements.
Compass Solution:	Compass standard 2-stage VRU was adapted and modified to suit the application. Provided quick turnaround on design drawings and delivery. Designed with standard components to be specifically container shippable.

Major Equipment Specifications

Compressor:

Ro-Flo 10G & 210 M

Drive:

WEG 200 HP @ 1500rpm,
400v/3ph/50 Hz

Air Cooler:

Air - X - Limited 60 - 27F Glycol Cooler

Control Panel:

Siemens S7-300 PLC

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