



## 60 HP Rotary Vane VRU & 150 HP Reciprocating Recycle Compressor Package (Custom Unit)

COMPASS MODEL NO: EM60-RV & EM150-RAA2

Compass Compression has coined this unit our “2-in-1 Vane-Cip”.

- Application:** Combined vapour recovery unit (VRU) & overhead compressor
- Customer Objective:** A sour plant vapour recovery unit (VRU) and overhead recycle compressor package
- Compass Solution:** Compass Compression engineered a custom module with both services, VRU and Overhead, mounted on one common skid. The VRU gas recovered fluids as a side stream to the overhead recycle compressor package.
- This package was completed with a common PLC, crane and building which offered our end users improved ease of installation, cost effectiveness and overall operability.

### Major Equipment Specifications

**Compressor:**

- EM60-RV, electric drive rotary vane compressor
- EM150-RAA2-2, Ariel JGA/2 complete with (1) 5.75” M & (1) 4.75” M cylinders

**Air Cooler:**

Air-X-Limited 42VVI induced draft cooler assembly

**Control Panel:**

Kilowatt Controls PLC control panel complete with accessories

**Other Features:**

Plate & frame process coolers for “No Freeze” indirect cooling

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