



# 30 HP Rotary Vane VRU Compressor Package (Standard Unit)

COMPASS MODEL NO: EM30-RV7D

Application: Tank Vapour Recovery

**Objective:** A cost effective tank vapour compressor package, Ps

(atm), Pd 30 -50 psig

**Compass Solution:** Our standard vane vapour recovery package is available

in three sizes and has been designed for sweet or sour gas with the ability to customize the compressor and driver selection to meet a variety of discharge pressures and flow rates. This vapour recovery unit includes a variable speed driver and inlet make-up valve for capacity control as well as a circulating vane jacket cooling system for improved vane life and maximum operating

range flexibility.

 $\mbox{*}$  Also available in 10 and 50 HP, 1800 rpm electric motor drive.

# Major Equipment Specifications

# Compressor:

Ro-Flo model 7D rotary vane compressor complete with circulating jacket cooling system

#### Drive:

30 HP, 1800 rpm electric motor drive

### Scrubber:

16" horizontal inlet scrubber

## **Control Panel:**

Allen Bradley – Micro Logix PLC control system

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