

MODEL XR150



RECAP®
Emissions Recovery System

// DATA SHEET



WEIGHTS & DIMENSIONS	ON FLAT BED
WEIGHT (LBS)	--
DIMENSIONS (IN)	120 L X 96 W X 78.5 H

* DIMENSIONS REFER TO UNIT ONLY / DOES NOT INCLUDE TRUCK

PERFORMANCE

- 67 HP
- 185,000 SCFD flow rate (max)

COMPRESSOR

- 4 throw/4 stage air-cooled, compressor
- 1440 psig max suction and discharge pressure

SAFETY

- Pressure safety valves for inlet system and each stage of compression
- Independent fast response overpressure ESD valve
- Class I, Div II electrical system
- Manual ball valves at suction and discharge of customer pipe
- Alarms and shutdowns on all critical temperature and pressures

INLET GAS SYSTEM

- 2" piping
- First stage scrubber ASME Section VIII Division 1 stamped
- Automatic Liquid level controller
- High and low liquid level shutdown switches
- Pressure safety valve
- Liquid level gauge
- Temperature and pressure transmitters

DRIVER

- 4.5L natural gas engine rated at 67 HP @ 1800RPM

PACKAGING

- Unit assembled on truck flatbed with weather enclosure
- Multiple access doors

CONTROL SYSTEM

- FW Murphy Centurion C5 control panel
- Control system monitors all critical systems (system voltage, enclosure LEL, inlet system pressures and temperatures, interstage pressures and temperatures, compressor oil pressure)

STRAIGHT-LINE™ PERFORMANCE

