



CRITICAL RENTAL
SOLUTIONS

SCREW COMPRESSOR LINE OVERVIEW

GENERAL INFORMATION

TYPE	SCREW
RATED CAPACITY	100 to 1,600 ICFM
MAX PRESSURE	150 PSIG
AIR DISCHARGE TEMP	+20 Above Ambient
MAX AIR INLET	120F
MIN/MAX AMBIENT	35/120F
MOTOR DRIVE RANGE	30 to 400HP
VOLTAGE	480
AMPS	50 to 500



Nominal



Our fleet of two-stage oil-free rotary screw compressors are self-contained air-cooled, electric motor driven rated for continuous duty in demanding environments up to 115°F/46°C. Our fully rentalized packages include key enhancements to an already robust industrial design including:

Features

- Heavy Duty Oil-Field Skid with Fork Pockets & Tow Bar
- Outdoor Modified, NEMA 4 Rated Electrics
- Inverter Duty rated premium efficiency TEFC drive motor
- Mounted & Wired NEMA 4X Disconnect with Cam-Lok Quick Connect Cable
- Integral Reduced Voltage Star-Delta Motor Starter
- Fully Adjustable Gas Regulator / Anti-Cycle Discharge Valve with Silencer
- Latest OEM Local Controls

Our fleet offers equipment that is 3rd party certified to deliver ISO Class 0 oil-free air that may be required for critical processes and environments with unmatched energy efficiency. ISO 8573-1: 2010 Class 0 specifies air quality standards for critical manufacturing processes within the Petrochemical, food and beverage, pharmaceutical, textile and electronics industries. It is the most stringent class of air quality standards, covering oil contamination in aerosol, vapor and liquid forms.