



MODEL	: 530 Vertical Chassis Booster
INTENDED USE	: Compressed Air / Gas
INPUT PRESSURE	: 115 psi (8 Bar)
WORKING PRESSURE	: 580 psi (40 Bar)
NUMBER OF STAGE	: 1
NUMBER OF CYLINDER	: 3
LUBRICATION SYSTEM	: Splash Lubrication
LUBRICANT CAPACITY	: 4 L (1.05 US gal.)
LUBRICANT	: Anderol 755 / Mobil Rarus 427
POWER TRANSMISSION	: Belt-Pulley
WORKING TEMP. RANGE	: 32... 122F (0... +50 C)
DIMENSIONS	: 34x30x52
INTERNATIONAL WARRANTY	: 2 Years



CFM (L/min)	Inlet Pressure (psi)	Working Pressure (psi)	Motor Power (hp)	RPM	Weight (lbs)
64 (1800)	120	580	10	750	915
99 (2800)	120	580	15	900	930
134 (3800)	120	580	20	1000	945
169 (4800)	75	580	25	1200	955
194 (5500)	75	580	30	1300	970

STANDARD EQUIPMENT

- Aftercooler Radiator
- Check Valve
- Safety Valve at Each Stage
- Inlet and Discharge Manifolds
- Inlet and Discharge Pressure Gauges
- Pressure Switch Gauge for Automatic Start / Stop
- Drain Solenoid
- Oil Level Sight Gauge
- Thermal Overload Protection for Electric Motor
- Electric Panel: YΔ Starter
- Electrostatically Painted Vertical Chassis
- Vibration Mounts and Base

OPTIONAL

- PLC Touch Screen Control System
- Stainless Chassis
- Low Oil Level Switch
- Water Cooling
- Lifting Lugs