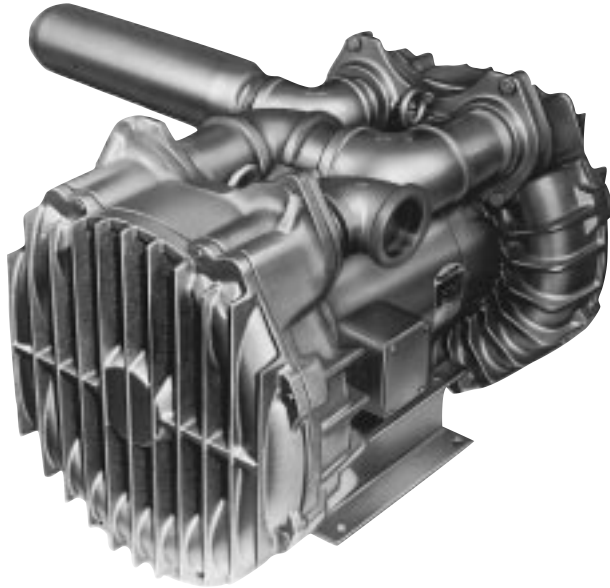




High Pressure Models



R7S SERIES

MODEL R7S3180M (STAGED)

MAX. PRESSURE – 200" H₂O (60 Hz), 170" H₂O (50 Hz)

MAX. VACUUM – 150" H₂O (60 Hz), 130" H₂O (50 Hz)

MAX. AIR FLOW – 430 CFM (60 Hz), 350 CFM (50 Hz)

PRODUCT FEATURES.

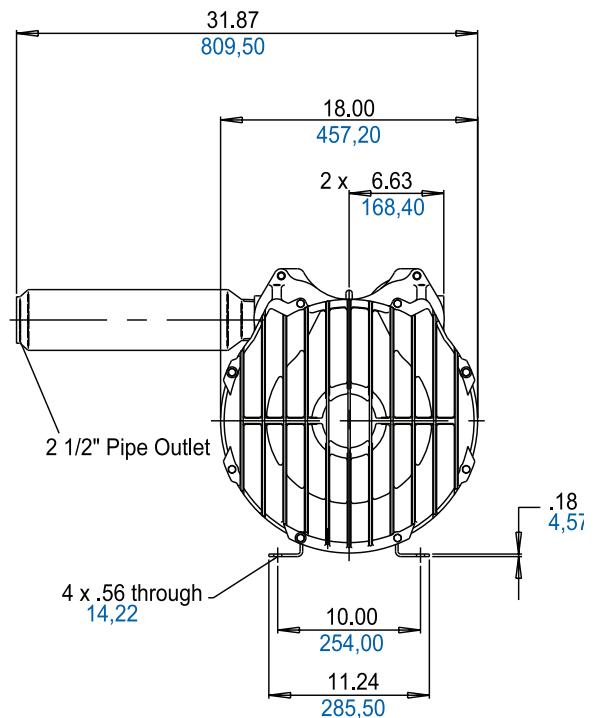
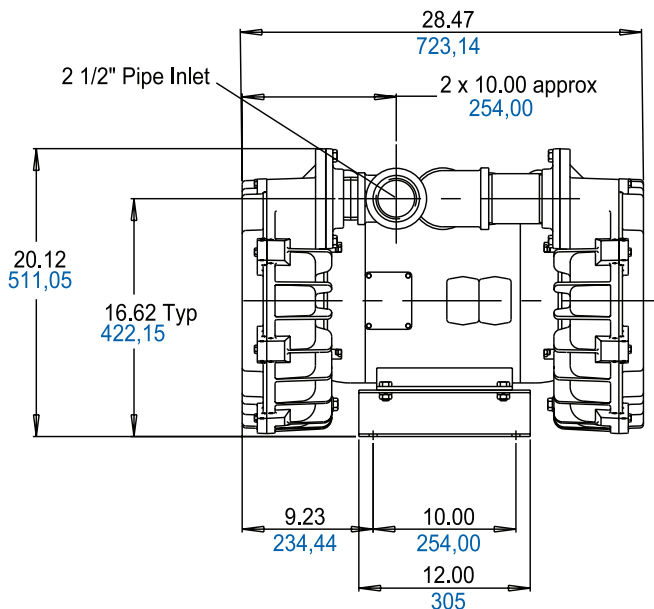
- Rugged construction, low maintenance
- Oilless operation
- UL and CSA approved motor with permanently sealed ball bearings
- Cast iron blower housing and cover. Cast aluminum impeller
- Includes external muffler for additional silencing AJ121G

RECOMMENDED ACCESSORIES

- Pressure gauge AE133A
- Inlet filter AJ126G (pressure)
- Vacuum gauge AE134
- Vacuum gauge for monitoring inlet filter restriction AJ497
- Pressure/vacuum relief valve AG258F
- Silencer for vacuum relief valve AJ121G
- Inline filter AJ151H (vacuum)
- Liquid separator RMS400 (for vacuum line)

Product Dimensions (in. mm)

Note: Unit must be mounted with shaft horizontal





Product Specifications

MODEL NUMBER		R7S3180M
Motor Enclosure		ODP
HP/kW	60 Hz	18/13,4
	50 Hz	12/9
Voltage	60 Hz	230/460-3
	50 Hz	190-220/380-440-3
Amps	60 Hz	52/26
	50 Hz	52-45/26-23
Starting Amps	60 Hz	238 @ 460V
	50 Hz	Consult Factory
Insulation Class		F
Recommended NEMA Starter Size		3/2
Net Weight (lbs/kg)		431/195,7

Product Performance

