



Rotary Screw Compressors

Screw compressors are becoming very popular. American Eagle now offers a wide range of 40 cfm to 185 cfm units, above deck, below deck, or underhood, to better fit your needs. These units offer low maintenance and long life at minimal cost.



Model SRS-40 Above Deck

- Durable steel enclosure
- Single stage oil injected
- 40 cfm @ 100 psig @ 7500-8000 rpm
- Hyd. req: 20 gpm @ 2000 psig
- Max. pressure: 150 psi
- 26.81”L x 17.44”H x 19.63”W
- 2500 psi relief
- Weight: 225 lbs



Model SRS-65 Above Deck

- Durable steel enclosure
- Single stage oil injected
- 65 cfm @ 100 psig @ 7000-7500 rpm
- Hyd. req: 20 gpm @ 2500 psig
- Max. pressure: 150 psi
- 29”L x 23”H x 22”W
- 2600 psi relief
- Weight: 313 lbs



Model 125-185 Above Deck

- Hydraulic
- Durable steel enclosure
- Single stage oil injected
- 125 cfm @ 100 psig @ 1600 rpm
Hyd. req: 30.0 gpm @ 2200 psig
- 185 cfm @ 100 psig @ 2150 rpm
Hyd. req: 42.0 gpm @ 2400 psig
- 41.5”L x 30”H x 39”W
- Weight: 600 lbs



.
**Model 60-185 Hydraulic Drive
Below Deck**

- Single stage w/asymmetrical lobe profile rotors
- 85 cfm @ 100 psig @ 1460 rpm
Hyd. req: 23.5 gpm @ 2300 psig
- 125 cfm @ 100 psig @ 1330 rpm
Hyd. req: 30.0 gpm @ 2200 psig
- 185 cfm @ 100 psig @ 1920 rpm
Hyd. req: 42.0 gpm @ 2400 psig
- Weight: 453 lbs



.
**Model 60-185 PTO Drive
Below Deck**

- Single stage w/asymmetrical lobe profile rotors
- 85 cfm @ 100 psig @ 1125 rpm
- 125 cfm @ 100 psig @ 1025 rpm
- 185 cfm @ 100 psig @ 1475 rpm
- Weight: 353 lbs



.
Model VR70 Underhood

- 100% duty cycle
- Single stage w/asymmetrical lobe profile rotors
- 73.5 cfm @ 175 psi
- Weight: 148 lbs



**Rotary Screw Gas and Diesel Engine Compressors
» Shown on our Gas and Diesel Engine Driven Page**

These R-Series reciprocation two-stage air compressors feature a rugged cast iron crankcase and cast iron lined domed cylinders that eliminate head gasket concerns while improving compressor efficiency.