

QUINCY 5120 DIESEL COMPRESSOR

Our standard package is built around the industry leading Quincy 5120 air compressor. Included engine options can be either Kubota or Deutz¹ diesel. Our entire heavy-duty compressor package line is made of steel with a powder coated surface. Standard build includes fork lift slots, four-point lifting eyes, belt guard, drip pan and Grade D breathing air filtration.

FEATURES

- Air-cooled Deutz D2011Li¹ or Kubota D1803-M engine
- Electric start
- Hayes PTO bearing block
- Full instrument panel
- 15-gallon fuel tank
- (2) 60-gallon ASME volume tanks
- Hankison filtration to 0.003 ppm oil vapor
- Four diver manifold
- Four-point lifting eyes
- Heavy-duty powder coated offshore frame with vibration isolated inner frame
- Upgraded fuel filtration

CDECIFIC ATIONS

OPTIONS

- Tier 4 Final diesel engine meets 2023 USA emission standards
- Low pressure regulator for downstream pressure
- Pro CO analyzer with LP alarm
- Pro CO analyzer with LP + high temperature alarm
- Low oil shutdown
- High temperature shutdown
- Breathing air filtration
- ASME rated 30 gallon or larger gas receiver (volume tank)
- Stainless steel tanks
- Certified pull test
- 7 hp (5.2 kW) option
- 250 or 300 psi



Q-5120-Deutz¹



Q-5120-Kubota

SPECIFICATIONS — , ,		
OI LUITOATIONS	Q-5120-K	Q-5120-D ¹
Charging Rate	95 CFM (2690 L/min)	95 CFM (2690 L/min)
Engine	Diesel	Diesel
Engine Power	37.4 hp @ 2200 RPM Kubota	48 hp @ 2800 RPM Deutz1
Max Operating Pressure	200 psi (13.8 bar)	200 psi (13.8 bar)
RPM	1040	1040
Number of Stages	2	2
Lubrication	Pressure	Pressure
Air Quality	Grade D	Grade D
Dimensions (L x W x H)	96 x 55 x 48 in (244 x 140 x 122 cm)	96 x 55 x 48 in (244 x 140 x 122 cm)
Weight	2750 lb (1247 kg)	2750 lb (1247 kg)

¹Duetz diesel engines have an extended lead time. Please contact the Nuvair sales team for additional information.