

Quincy 325 low pressure compressor pump with pressured lubrication and loadless start with head unloaders. This package has a one gallon surge tank, ball valve output, over pressure valve, drain valve, large air aftercooler, check valve, gate valves, and plumbing. Includes a WEG 5 hp or 7.5 hp TEFC motor, NEMA 4 starter and hour meter. The frame is made with 6061 aluminum and has an enclosed bottom, corner lifting eyes, handles and wheels, making it easy to move on and off the job. All equipment is inset; compressor and electric motor are mounted on an aluminum plate and have independent vibration absorption mounts. Package requires a gas receiver (volume tank) for use.

FEATURES

- Reliable WEG TEFC electric motor
- High quality two-stage splash lubricated pump
- Loadless start with head unloaders
- Over pressure, drain and check valves
- Simple to operate, reliable and versatile
- Certified lifting eyes
- Air cooled aftercooler
- Industrial air output



Industrial Air Version

OPTIONS

- Electric motor in any volt or phase
- Low pressure regulator for downstream pressure
- Pro CO (carbon monoxide) analyzer with LP alarm
- Pro CO analyzer with LP and/or high temperature alarm
- Low oil shutdown
- High temperature shutdown
- Grade D breathing air filtration
- ASME rated 30 gallon or larger gas receiver
- Certified pull test
- 250 or 300 psi operating pressure



Breathing Air "Loaded" Version

SPECIFICATIONS

	Industrial Air ¹	Breathing Air	Motor Power	Flow Rate
208-230V / E1 / 60Hz	25A SKU Q-325E.1	25A SKU Q-325E.1-L	5 hp (3.7 kW)	17.4 CFM (493 L/min)
208-230V / E1 / 60Hz Loaded ²	N/A	30A SKU Q-325E.1-7.5-L	7.5 hp (5.6 kW)	18.6 CFM (527 L/min)
208-230V / E3 / 60Hz	18A SKU Q-325E.2	18A SKU Q-325E.2-L	5 hp (3.7 kW)	17.4 CFM (493 L/min)
380-400V / E3 / 50Hz	9A SKU Q-325E.6	9A SKU Q-325E.6-L	5 hp (3.7 kW)	17.4 CFM (493 L/min)
440-480V / E3 / 60Hz	8A SKU Q-325E.3	8A SKU Q-325E.3-L	5 hp (3.7 kW)	17.4 CFM (493 L/min)
440-480V / E3 / 60 Hz	11A SKU Q-325E.3-7.5	11A SKU Q-325.3-7.5-L	7.5 hp (5.6 kW)	18.6 CFM (527 L/min)
Dimensions (L x W x H)	29 x 48 x 38" (74 x 122 x 96 cm)	28 x 48 x 61" (71 x 122 x 155 cm)		
Weight	411 lb (186 kg)	689 lb (313 kg)		
Maximum Operating Pressure	175 psi (12 bar)	175 psi (12 bar)		
Number of Stages	2	2		
Lubrication	Pressure	Pressure		

¹ "Industrial air" requires volume tank and proper filtration for use as breathing air.

² "Loaded" model includes 7.5 hp (5.6 kW) electric motor, 30 gal ASME rated tank with valve, and SPX Hankison HF 20 Series three-stage breathing air filtration system.