



HPU for Boeing 787

DIMENSIONS:

- Length: 101 in (257 cm)
116 in (295 cm) with option N, Towing Trailer package
- Width: 89 in (226 cm)
- Height: 62.5 in (159 cm)
71 in (181 cm) with option N, Towing Trailer package

Standard Features:

- Adjustable working pressure from 250-5000 psi (17.2-345 bar)
- 150 hp (112 kW), 3 phase, electric motor available in 6 voltages (50 or 60 Hz)
- Adjustable pressure compensated, variable volume, piston pump
- 150 gal (568 l) stainless steel reservoir with desiccant air filtration canister
- Large oil cooler with 3 phase electric fan (48,000 btu/hr cooling capacity)
- High efficiency, non-bypassing pressure filter with 2-micron absolute, Microglass III element (Beta rating > 400 based on ISO 4572)
- Large capacity return filter with 5 micron absolute, Microglass III element (Beta rating > 300 based on ISO 4572)
- Easy access fluid sampling valve (meets ANSI T2.24.1-1991)
- 2.5-80 gpm (10-300 lpm) dual scale flow meter
- 0-6000 psi (0-414 bar) dual scale pressure gauge
- Standard 25 ft (7.62 m) pressure and return hoses
- Standard 50 ft. (15.24 m) input power cord without input plug
- High Fluid temperature (>160° F) shut off switch with LED indicator light
- -40 to 180° F (-40 to 80° C) dual scale pyrometer
- Hourmeter
- Electric Soft Start
- Galvannealed sheet metal to prevent corrosion
- Finish: Durable Powder Coat Tronair Blue

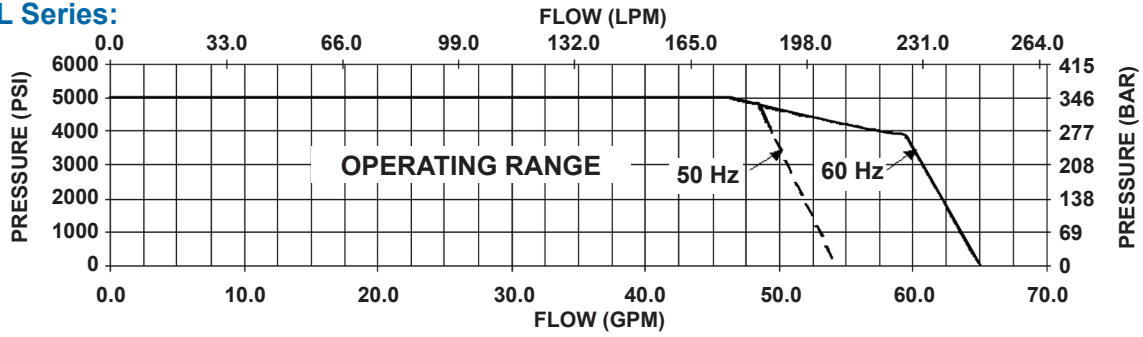
Specifications:

Series	Rated Flow - 50 Hz	Rated Flow - 60 Hz	Pressure Hose	Return Hose	Weight
	gpm (lpm)	gpm (lpm)	size	size	lb (kg)
5L	54 (205)	65 (264)	16 (1")	24 (1 1/2")	6500 (2948)
59	41 (155)	50 (190)	16 (1")	24 (1 1/2")	6500 (2948)

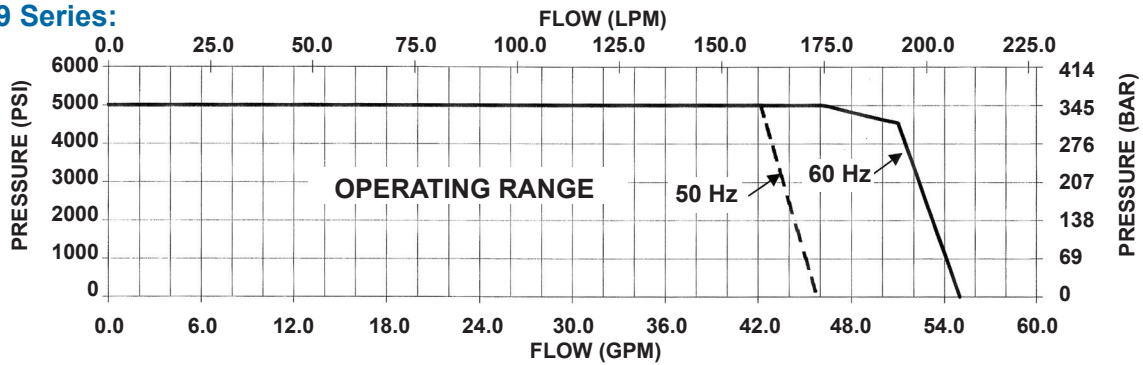


For more information, call your Tronair Representative

5L Series:



59 Series:



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