

superSONIC™

AIR POWERED HYDRAULIC TORQUE WRENCH PUMP



HEIGHT = 20.1 in (51 cm)
 WIDTH = 18.1 in (46 cm)
 LENGTH = 11.8 in (30 cm)
 WEIGHT = 79 lb (36 kg) w/ oil

4hp
 MOTOR

Faster, quieter and lighter than typical 2-stage portable pumps – the Predator Air/Hydraulic Pump is a constant horsepower pump that provides consistently high hydraulic flow and pressure for faster tool operation. As a result, **tools operate up to twice as fast** vs. two-stage pumps, getting tasks done in much less time.

Constantly variable flow also allows continuous operation and **eliminates the need for external heat exchangers and cool-off downtime**.

The Supersonic Air pump is designed to be rugged, but light weight for **ease of transporting** to a job site. It is engineered for low sound levels to **reduce operator fatigue** and increase productivity.

Technical Data

REQUIRED AIR PRESSURE

80 cfm @ 80 psi (2.3 m³/min @ 5.5 bar)
 90 cfm @ 90 psi (2.5 m³/min @ 6 bar)
 100 cfm @ 100 psi (2.8 m³/min @ 7 bar)

MAXIMUM HYDRAULIC PRESSURE OUTPUT

10,000 psi (700 bar)

SOUND LEVEL

75 dB A

HYDRAULIC OIL RESERVOIR CAPACITY

1.5 gal (5.68 L) useable min. on base tank

HYDRAULIC OIL DELIVERY

	@ 100 cfm (7 bar)	@ 90 cfm (6 bar)	@ 80 cfm (5.5 bar)
750 psi	575 in ³ /min (9.4 L/min)	567 in ³ /min (9.3 L/min)	541 in ³ /min (8.9 L/min)
2500 psi	233 in ³ /min (3.8 L/min)	225 in ³ /min (3.7 L/min)	211 in ³ /min (3.4 L/min)
5000 psi	115 in ³ /min (1.9 L/min)	111 in ³ /min (1.8 L/min)	102 in ³ /min (1.7 L/min)
10000 psi	57 in ³ /min (0.9 L/min)	55 in ³ /min (0.9 L/min)	46 in ³ /min (0.8 L/min)

* Values shown are with filter/regulator/lubricator, values will increase without FRL.

