


## INFINITE STAGE PUMP - AIR



## INFINITE STAGE PUMP

The SPX PA60A is an Infinite Stage Pump which increases productivity on the job by providing continuous pressure for up to 2x the speed of typical 2-stage pumps. Jobs get done faster and easier.

- Quiet operation
- Light weight for easy portability
- Rugged construction for durability in tough environments
- Fewer parts for lower service costs
- CE
-  II 2 GDc T4



pump.

# INFINITE STAGE PUMP - AIR



## TECHNICAL DATA

### MAXIMUM HYDRAULIC PRESSURE OUTPUT

10,000 psi (689 bar)

### SOUND LEVEL

76 dBA

### HYDRAULIC OIL RESERVOIR CAPACITY

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

### REQUIRED AIR PRESSURE

80 cfm @ 80 psi (2.3 m<sup>3</sup>/min @ 5.5 bar)

90 cfm @ 90 psi (2.5 m<sup>3</sup>/min @ 6.2 bar)

100 cfm @ 100 psi (2.8 m<sup>3</sup>/min @ 6.9 bar)

\* Values shown are with filter/regulator/lubricator.

Values will increase without FRL.

Order No.	Description
PA60APF5FMP	PUMP, ISP 60 CU-IN/MIN, AIR/HYD, 4-PORT
PA60APF5FMPR	PUMP, ISP 60 CU-IN/MIN, AIR/HYD 4-PORT, Roll Cage
PA60APF5FP	PUMP, ISP 60 CU-IN/MIN, AIR/HYD
PA60APF5FPR	PUMP, ISP 60 CU-IN/MIN, AIR/HYD, Roll Cage

## Specifications



HEIGHT = 20.1 in (51 cm)

WIDTH = 11.8 in (30 cm)

LENGTH = 18.1 in (46 cm)

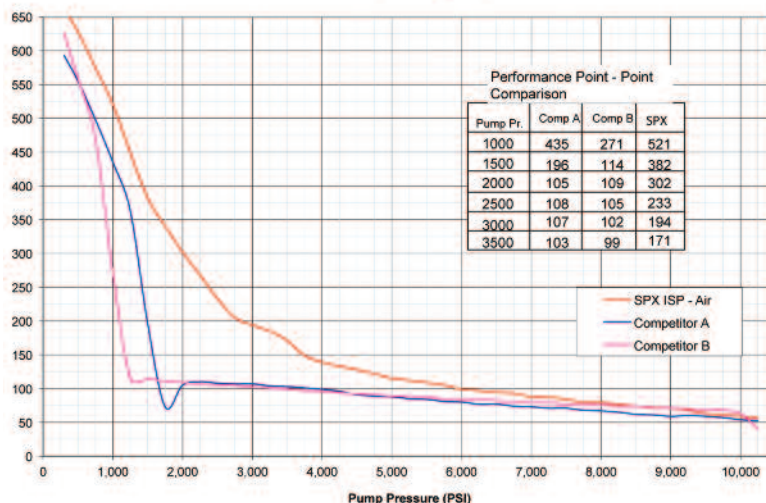
WEIGHT = 79 lb (35.8 kg) with 1.25 gal (4.7 L) hydraulic oil

### HYDRAULIC OIL DELIVERY

	@ 100 cfm	@ 90 cfm	@ 80 cfm
750 psi 51 bar	575 in <sup>3</sup> /min (9.4 L/min)	567 in <sup>3</sup> /min (9.3 L/min)	541 in <sup>3</sup> /min (8.9 L/min)
2,500 psi 172 bar	233 in <sup>3</sup> /min (3.8 L/min)	225 in <sup>3</sup> /min (3.7 L/min)	211 in <sup>3</sup> /min (3.4 L/min)
5,000 psi 344 bar	115 in <sup>3</sup> /min (1.9 L/min)	111 in <sup>3</sup> /min (1.8 L/min)	102 in <sup>3</sup> /min (1.7 L/min)
10,000 psi 689 bar	57 in <sup>3</sup> /min (0.9 L/min)	55 in <sup>3</sup> /min (0.9 L/min)	46 in <sup>3</sup> /min (0.8 L/min)

## Typical Flow Curve:

### Performance comparison @100 psi



Notes:  
 - Units tested with regulator/filter/lubricator fixed on unit  
 - Supply air pressure measured before regulator/filter/lubricator

**BOLTING SYSTEMS**  
 spxboltingsystems.com  
 powerteam.com