ATP-Series Ultra-High Pressure Air Pump



▼ Shown: **ATP-1500**



- · General purpose, high-pressure air-driven pump unit for products requiring up to 21,750 psi hydraulic pressure
- Compact, lightweight, rugged steel frame for protection and easy handling
- Prelubricated pump element, does not require an air line lubricator
- Easily adjustable output pressure control
- Integrated and protected easy to read glycerine-filled gauge
- Safety relief-valve limits output pressure
- ATEX Certified

The ATP-series pump was tested and certified according to the Equipment Directive 94 / 9 / EC "ATEX Directive". The explosion protection is for equipment group II, equipment category 2 (hazardous area zone 1), in gas and/or dust atmospheres. The ATP-series pump is marked with: Ex II 2 GD ck T4.

ATP Series





Reservoir Capacity:

1.0 gallon

Flow at Rated Pressure:

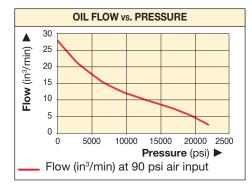
4 in³/min.

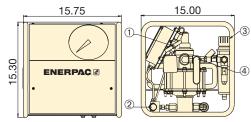
Maximum Operating Pressure:

21,750 psi (1500 bar)



These products operate at ultra-high pressure, use only the specified fittings and hoses designed for these pressures.





- HPT Shut-off Valve 2 1/4" BSPP HPT Out Port
- ③ Filter/Regulator
- Air On/Off Valve

Model	Hoses	End 1	End 2	Length	
Number				(ft)	
HT-1503		1/4 BSPM 120° Cone	1/4 BSPM 120° Cone	3.28	
HT-1510		1/4 BSPM 120° Cone	1/4 BSPM 120° Cone	9.84	
HT-1503HR*		BH150	BR150	3.28	
HT-1510HR*		BH150	BR150	9.84	

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Number				(ft)	
HT-1503		1/4 BSPM 120° Cone	1/4 BSPM 120° Cone	3.28	
HT-1510		1/4 BSPM 120° Cone	1/4 BSPM 120° Cone	9.84	
HT-1503HR*		BH150	BR150	3.28	
HT-1510HR*		BH150	BR150	9.84	

*	Includes	dust	caps
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1	Description	Fittings	Complete Set	Female Half	Male Half
	Quick Disconnect Coupler*		B150	BR150	BH150
	Quick Disconnect Coupler and Adaptor Kit*		BW150AW	-	-
	Quick Disconnect Blanking Coupler Set*	160 120	B150B	-	_

* Includes dust caps

Pump Type	Useable Oil Capacity	Model Number	Pressure Rating	Output Flow Rate at 0 psi	Output Flow Rate at 21,750 psi	Air Pressure Range	Air Consumption	Sound Level	Weight
	(gal)		(psi)	(in³/min)	(in³/min)	(psi)	(sfcm)	(dBA)	(lbs)
Ultra-High pressure	1.0	ATP-1500	21,750	26	4	80-90	70	70	65