



PD1012A Oil-less 3/4 HP, 3-Gallon DC12 Volt Hand carry Air Compressor

The Puma PD1012A 3/4 HP air compressor offers mobility, convenience, and performance to applications where on-board air is needed. It features a durable oil-less air pump provides maintenance free operation. With its patented inlet valve system it is capable to deliver 2 CFM at 40 PSI, and 1.36 CFM at 90 PSI. The deep cooling fins on pump and an oversized cooling fan on the electric motor prevent overheating and deliver continuous duty cycle for heavy duty services.

It comes equipped with an aluminum 3 gal. hotdog style tank with three carefully positioned grips for convenient and comfortable handling of the unit. The use of aluminum not only greatly reduces weight, but also prevents corrosion inside the tank. Measuring at 7.5 inches wide and 21 inches long, and weighing only 30 pounds, this is a compact and highly mobile unit.

Standard equipment includes: Pressure switch with On/Off lever preset at 105/ 135 PSI operating pressure, canister inlet filter with replaceable filter elements, Stainless braided discharge tube, regulator w/air line pressure gauge, quick coupler, drain valve, ASME certified safety relief valve, and 6.5ft work cable with clamps.



Model #	H.P.	C.F.M.		Operating Pressure	Tank Cap.	Weight	Dimension L x W x H	Noise	Max. Amp. / Min. Battery Size (@12V)
		@ 40 PSI	@ 90 PSI	PSI	Gal.	LBs	IN	dB	
PD1012A	3/4	2.0	1.36	105 / 135	3	30	21.5 x 7.5 x 19	78	46A / 50AH

Puma Industries, Inc. 1992 Airways Blvd. Memphis, TN. 38114

Office: 901-744-7979 Fax: 901-744-7579 Email: sales@pumaaircenter.com

September, 2017