

Specifications

Yanmar Diesel

Model	Pump Displacement	Free Air Delivery	Maximum Pressure	Pump	Yanmar Engine		E-Stop	Tank Volume	Outlet Size	Noise Level	Dimensions (cm) & Weight			
	L/min [cfm] *	L/min [cfm] *	kPa [psi]	Model [rpm]	Model	Starter	Fitted	Litres	BSP	dB(A) ^	L	W	H	kg
P18Y	430 [15.2]	350 [12.4]	1,000 [145]	PG31 [1,080]	L48 4.7 hp	Rope Pull	No	60	1/4"	83	113	45	84	105
P18Y ES	430 [15.2]	350 [12.4]	1,000 [145]	PG31 [1,080]	L48 4.7 hp	Electric ^Δ	Yes	60	1/4"	83	113	45	84	105
P22Y	540 [19.1]	440 [15.5]	1,000 [145]	PG41 [900]	L48 4.7 hp	Rope Pull	No	75	1/4"	83	113	45	84	119
P22Y ES	540 [19.1]	440 [15.5]	1,000 [145]	PG41 [900]	L48 4.7 hp	Electric ^Δ	Yes	75	1/4"	83	113	45	84	124
P30Y ES	805 [28.4]	690 [24.4]	1,000 [145]	PG56 [940]	L70 6.7 hp	Electric ^Δ	Yes	125	1/2"	87	141	45	100	204
P40Y ES	1,085 [38.3]	805 [28.4]	1,000 [145]	PG76 [900]	L100 10 hp	Electric ^Δ	Yes	140	3/4"	89	156	46	103	240

* Measured per AS 4637-2006. ^Δ Electric start engines will not run unless connected to a 12 Volt battery (not supplied). [^] Measured @ 7 m per AS 2221.1-1979.

Features and Benefits



Puma Hi-Flow Pump

Puma's exclusive long-stroke pump design delivers very high flow-rates at low pump speeds. Its full cast iron construction is built tough for reliability and long service life.



Yanmar Diesel Engine

Yanmar's direct injection technology achieves high power output with low fuel consumption. Auto-idle throttle control regulates the engine speed to match compressed air demand.



Electric Start and E-Stop

Choose the convenience of an electric start model and avoid the strain of rope pull starting. Each one is fitted with a fail-safe emergency stop button for Mine Spec compliance.



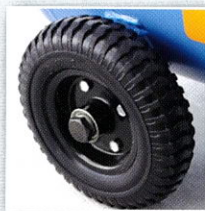
12 Volt Battery Kit Option

Make your electric start compressor independent of its host service truck by specifying this option. The kit includes a maintenance free battery, insulated leads and custom engineered bracket.



Filter Regulator (P18Y & P22Y)

The 5 micron filter effectively removes dirt and water from the compressed air stream while the regulator provides accurate pressure control. A Nitto-style coupling is fitted to the air outlet port.



Puncture Proof Tyres (P18Y & P22Y)

You'll never be let down by a puncture with these solid rubber tyres mounted on heavy-duty steel wheels. The wide tread profile and ball bearing hub also allow for easy all-terrain handling.



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