



415 Volt Air Compressors

Dependable Performance



An all new and improved range of Puma 415 Volt air compressors is now available in Australia with a choice of popular models from 3 to 11 kW.

The trusted Puma slow-revving compressor pump ensures high free-air-delivery performance backed by the durability of full cast iron construction.

Teco's efficient MEPS compliant motor saves you money by reducing the electric power needed to operate the compressor.

Factory, workshop and industrial applications will be reliably served by these heavy duty, quiet running stationary air compressors.

Specifications

415 Volt

Model	Pump Displacement	Free Air Delivery	Maximum Pressure	Pump	Motor Power	Current Draw #	Tank Volume	Outlet Size	Noise Level	Dimensions (cm) & Weight			
	L/min [cfm] *	L/min [cfm] *	kPa [psi]	Model [rpm]	kW [hp]	Amps	Litres	BSP	dB(A) ^	L	W	H	kg
P25	545 [19.3]	390 [13.8]	900 [130]	PG40 [900]	3 [4]	6.4	125	3/4"	80	140	51	90	178
P30	735 [26.0]	520 [18.4]	900 [130]	PG55 [810]	4 [5.5]	8.3	140	3/4"	79	155	51	96	205
P40	1,020 [36.0]	760 [26.9]	900 [130]	PG75 [810]	5.5 [7.5]	12.2	215	1"	82	151	61	110	316
P55	1,415 [50.0]	1,055 [37.3]	900 [130]	PG100 [750]	7.5 [10]	16.1	265	1"	81	181	63	121	368
P75	1,965 [69.4]	1,520 [53.7]	900 [130]	PG151 [815]	11 [15]	23.0	330	1"	85	185	65	122	477

* Measured per AS 4637-2006. # Star-delta motor starter on P75; DOL starter on other models. ^ Measured @ 1 m per AS 2221.1-1979.

Features and Benefits



Puma Compressor Pump

Puma's traditional oversquare pump design delivers high flowrates at low pump speeds. Its full cast iron construction is built tough for reliability and long service life.



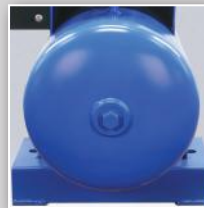
Star-Delta Motor Starter

The 11 kW model is fitted with a star-delta starter in an IP66 enclosure. It reduces starting current demand and voltage dip in accordance with Electricity Supply Regulations.



Teco 415V Electric Motor

The fully copper-wound, high efficiency MEPS compliant motor saves you money by using less electricity. It's an industrial heavy duty, cast iron frame design with IP55 enclosure protection.



WH&S Approved Air Tank

An oversized air tank reduces compressor start / stop cycling, keeps the system air pressure more constant and cools the compressed air better for improved moisture removal.



Teco DOL Motor Starter

Each model from 3 to 7.5 kW is fitted with a direct-on-line starter in an IP65 enclosure. It provides motor start / stop switching, overload protection and remote fault monitoring.



Trade Quality

From the fully enclosed steel belt guard to the anti-block tank drain valve, every component has been selected to withstand the rigours of day-to-day industrial trade use.



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AUTHORIZED PUMA DEALER:



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Specifications are subject to change without notice. 2014-06