J*J Air Systems









pt range Oil Free Air Compressors low noise, high quality





Bambi has used our experience in nearly 40 years of manufacturing air compressors to bring you the new PT range of direct drive air compressors. With ultra low noise, from only 54 dB(A) and 100% oil free operation, the PT range delivers a low maintenance solution to ultra-quiet oil free compressed air. Compressors are available in a choice of receiver and pump formats to ensure that the one chosen is perfectly adapted to the application.

Model	 ► Ξ 4 		Q		***	10)))	2	
PT5	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwxd
	110	4	8	0.55 0.75	230/50	54	17	34 x 40 x 33
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	93	76	71	69	54	51	42	37

Max Duty Cycle = 65%. 110 volt available on request.

PT5

Ideal for Pneumatic Control Systems, Scientific Laboratories, Staple Guns, Picture Framing, Autoclaves, Veterinary Dental Carts, Drink Dispensing, Door Opening, Exhibition Stands – and anywhere low maintenance oil-free air is required.

Model			9		**	1))))	1	
PT8	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwxd
	110	8	8	0.55 0.75	230/50	54	23	41 x 54 x 36
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	93	76	71	69	54	51	42	37

Max Duty Cycle = 65%. 110 volt available on request.

- minimal maintenance
- no oil level to check
- ultra low noise when running
- compact and ready to use
- made in the UK



PT8



PT has been designed with quality at the forefront – the elegant motor cover is more than just aesthetically pleasing – it provides user protection from the hotter parts of the compressor while ensuring perfect air circulation for optimum performance.

Model	IDI		Q		***	18)))	2	
PT15	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwxd
	110	15	8	0.55 0.75	230/50	54	23	53 x 37 x 37
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	93	76	71	69	54	51	42	37

Max Duty Cycle = 65%. 110 volt available on request.



Anti-corrosion, internally coated receivers are fitted across the range*, prolonging the life of the receiver and ensuring that the air delivered is contamination free.

All of the PT range runs off a single phase 240v supply and come with a standard 3 pin plug for the UK and Euro plug where requested.

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Model	 ► X ≪ 		Q		***	18)))	2	
PT24	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwxd
	110	24	8	0.55 0.75	230/50	54	25	57 x 40 x 40
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	93	76	71	69	54	51	42	37

Max Duty Cycle = 65%. 110 volt available on request.

PT24

Fitted with a Condor pressure switch, 10 micron air filter & outlet pressure regulator and stainless steel braded pipework as standard, the PT range is built in Bambi's Birmingham factory to ensure that it exceeds your expectations. Our central base is ideal for distribution across the UK, with next day delivery possible on all models.

Model	(1)→ Σ ∢(()		Q		**	0))))	2	
PT50D	L/Min	Ltrs	Bar	Kw HP	Volts/Hz	dB(A)	KG	CM-hxwxd
	220	50	8	1.1 1.5	230/50	54	44	62 x 88 x 34
FAD	1 Bar	2 Bar	3 Bar	4 Bar	5 Bar	6 Bar	7 Bar	8 Bar
L/MIN	186	152	142	138	108	102	84	74

Max Duty Cycle = 65%. 110 volt available on request.



PT50D

For an even lower maintenance solution, all of the PT compressors can be fitted with an auto-drain – avoiding the manual draining of condensate in the receiver.



10 Micron Outlet Filter and Adjustable Pressure Regulator



Condor Pressure Switch



Internally Coated Receiver

Every PT compressor is protected by a comprehensive 12 month warranty extending to 5 years on the air receiver.

^{*}not model PT5



Global experience truly local service



We serve the following Medical, Industrial and Service sectors.....

Agriculture

Automotive

Aviation

Beveridge

Defence

Dental

Education

Energy

Engineering (Civil + Mechanical + Electrical)

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