

Dry Air
Dental Compressors

RELIABLE
CLEAN
DRY
AIR



JUN-AIR[®]
Made in Denmark

Oil-free dry air compressors from Jun-Air. There's no better partner for the modern dental practice.

Designed to meet the demands of today's dental professionals, Jun-Air oil-less compressors deliver hygienic, super-dry air quietly, reliably and economically. They're compact, robust and virtually maintenance free. And with a wide range of units suitable for single or multiple surgeries, you'll find the perfect Jun-Air compressor to meet the growing needs of your business.

More Reliable

Manufactured in Denmark, Jun-Air compressors are renowned for quality and reliability. Jun-Air have specialised in, and developed compressed technologies for over 50 years. All Jun-Air compressors come with a full five year warranty and the support of the world's leading compressed air equipment supplier.



A BETTER PERFORMER ANY DAY OF THE WEEK.



OF301-4B

Oil Free Compressor with 4 litre tank



OF302-25BD2

Oil Free Compressor with adsorption air dryer mounted on 25 litre tank
Suitable for single surgery

Superior Clean

The latest oil free range of air compressors from Jun-Air are designed to meet the demands of today's modern dental practice. The OF (oil free) range includes unique filtration components such as breathing air filters to remove particles of dirt and water from the air line to deliver high quality, clean air to the surgery.

Noticeably Quieter

Precision engineering and clever design means Jun-Air compressors are quieter than other makes on a performance to noise level comparison.



The Jun-Air adsorption air dryer systems ensure a constant stream of hygienic super-dry air

Super Dry Air

The Jun-Air adsorption air dryer system is designed for continuous operation and removes water vapour immediately after compression of the air. Conditions for the survival of bacteria have been completely eliminated before the compressed air is accumulated in the receiver ensuring a constant stream of super-dry air for ultimate surgery hygiene. This system creates an absolute pressure dew point of minus 40°C eliminating the growth of bacteria, which become inactive at minus 23°C, and the risk of corrosion, which is removed at minus 30°C.



2xOF302-40BD2

Oil Free Tandem compressor with adsorption air dryer mounted on 40 litre tank
Suitable for up to 3 surgeries



OF1202-40BD3

Oil Free Compressor with adsorption air dryer mounted on 40 litre tank
Suitable for up to 4 surgeries



2xOF1202-150BD6

Oil Free Tandem compressor with adsorption air dryer mounted on 150 litre tank
Suitable for up to 6 surgeries

Model		OF301-4B	OF302-25BD2	2xOF302-40BD2	OF1202-40BD3	2xOF1202-150BD6
Motor	HP	0.33	0.60	1.2	2.00	4
	kW	0.24	0.44	0.88	1.47	2.94
Displacement 50Hz	l/min	54	-	-	-	-
	CFM	1.91	-	-	-	-
FAD@8 bar 50Hz	l/min	20	30*	61*	104*	208*
	CFM	0.71	1.06*	2.15*	3.67*	7.35*
Max. Pressure	bar	8**	8**	8**	8**	8**
	psi	120**	120**	120**	120**	120**
Noise Level	dB(A)	65	65	68	76	79
Tank Sizes	litres	4	25	40	40	150
Dimensions	mm (l x w x h)	390 x 310 x 350	510 x 460 x 610	560 x 540 x 630	556 x 581 x 678	1272 x 619 x 871

* Estimated value. Min. pressure required to operate dryer: 6 bar.

** Available for operation at a maximum pressure of 10 bar/145 psi.
NB: Operation at higher pressure will influence the lifetime.

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