

# DENTAL OIL-FREE AIR COMPRESSOR

Oil-free Technology | Powerful & Quiet



 **YOUJOY**®

## Introduction

Clean and dry air is very important in actual clinical treatment environment and is the basis for ensuring the health of patients. Therefore, the choice of dental compressor is very important for hospitals or Labs.

The right choice of dental compressor can satisfy all air compressor needs for current or the future. Youjoy Oil-Free Air Compressor can guarantee every need of users. It is the best choice for customers, no matter from the view of performance and investment, or product integrity and quality.

### ■ Low Noise

Youjoy dental electric oil-free air compressor with excellent design reduces the operating noise to 70 decibels. High efficiency design and perfect cooling system make it more attractive.

### ■ Oil-free Compression

Provide oil-free compressed air, which is more suitable for dental treatment requirements.

### ■ Safer to Use With Dual Overload Protection

Each machine is equipped with a safety valve and built-in overheat protector to strengthen the protection of the motor.

### ■ Cylindrical Vent

The overall pump, with large holes, has good and quick heat dissipation.

### ■ Triple Filtration Device

Ensure safe, stable, continuous and efficient operation.



Membrane dryer  
(optional installation)

Model	Voltage Frequency	Rating Power	Gas tank volume	0.4Mpa Displacement	Max pressure	Rotating Speed	Noise	Packing Size	GW	Pump Quantity	Matchable dental chairs
GIANT-30	AC220V 50Hz	0.6	25	50	0.8	1400	60	42X42X65	22	1	One for one
GIANT-35	AC220V 50Hz	1.2	50	100	0.8	1400	60	74X44X73	42	2	One for two
GIANT-40	AC220V 50Hz	1.54	60	140	0.8	1400	60	78X48X76	46	3	One for three
GIANT-45	AC220V 50Hz	2.2	70	210	0.8	1400	65	86X54X78	66	4	One for five
GIANT-50	AC220V 50Hz	3.1	135	280	0.8	1400	65	110X58X80	100	5	One for eight
GIANT-55	AC220V 50Hz	4.7	210	420	0.8	1400	67	165X65X85	160	6	One for twelve