

"Silent Strength, Pure Performance Driving Precision in Dentistry!"



Compressor Suction System



COMPRESSOR

- ✦ Medical grade Air
- ✦ Super Silent
- ✦ Oil free engine
- ✦ Air outlet filter
- ✦ Thermal protector against overheating
- ✦ Anti corrosion coating
- ✦ Dryer variants also available*



GNATUS 40L

Specification	1 HP	2 HP	3 HP	4 HP	5 HP
Power (kw)	1kw/1HP	1.5kw/2HP	2.25kw/3HP	3kw/4HP	3.3kw
Max flow (L/min)	152	304	410	547	621
0.5MPa Airflow (L/min)	78	156	211	281	324
Noise dB(A)	≤68	≤69	≤70	≤71	≤75
Tank (L)	40	60	70	100	150
Package Dimension (mm)	450×450×730	590×590×920	1030×640×880	1210×710×920	1480×630×1000
Gross Weight (kg)	31.5	57	91	127	158
For Dental Chair	1~2	3~4	5~6	7~8	8~9



GNATUS 65L



GNATUS 70L

SUCTION

High Power Wet Line Suction System

- ✦ Stable and concentrated device
- ✦ Frequency conversion technology to adjust the flow according to the chair that is actually being used in the dental clinic.
- ✦ Internal noise reduction system



Data & Facts			
Unit Type	VMAX 450	VMAX 1250	VMAX 1450
Power (HP)	0.80	2	3
Max Pumping (L/min)	800	1100	1500
Vacuum Degree (KPa)	-13	-21 ~ -24	-22 ~ -25
Suitable Chairs	Upto 2 Chair	Upto 4 Chair	Upto 6 Chair
Noise (dB)	53	57~62	58~62

THE POWER OF TWO IN ONE Compressor Suction System



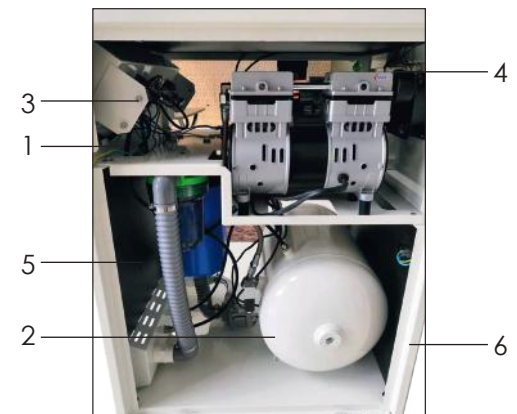
Dynamic compressor suction system combines air compressor and suction unit, and integrates two different machines into one, which can provide both negative pressure suction function and positive pressure air supply function, which greatly improves the efficiency of diagnosis and treatment.

Key Features:

- ✦ Achieve a noise-free practice, ensuring patient comfort.
- ✦ Simplify procedures with a single machine for compressor and suction, saving time
- ✦ Maximize clinic space with its compact design
- ✦ Reduce costs with an all-in-one solution for efficiency and savings
- ✦ Enhance mobility for versatile dental services.
- ✦ Available for 1 & 2 dental chairs (with different model)

Internal Structure:

- ✦ Air pump
- ✦ Air tank
- ✦ Power control
- ✦ Suction machine PC Board
- ✦ Separation bucket of suction machine
- ✦ Sound proof cabinet



Compressor Suction System DAS001

Voltage (V/Hz)	115~230V/50~60Hz
Power (Kw)	1.2
Air Compressor - Air flow@5Bar (L/min)	78
Suction Unit - Air flow (L/min)	300
Vacuum (Kpa)	-11
Sewage tank (L)	22.5
Net Weight (Kg)	69
Gross Weight (Kg)	89
Noise (dB(A))	≤65
Dimension of Machine (mm)	600x530x830
Dimension of Package (mm)	690x620x990




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Warranty Ke Baad Bhi**

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* Accessories shown may not be a part of standard equipment. Specifications are subject to change without notice.

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