D1.5 Oil-Free Compressor



100% Oil Free | Dry Medical Air | Unlimited Hour Warranty SKU: 2880116



Part #	2880116
Max (HV) Users	6
Operatories	5-7
Нр	2 x 1.5
kW	2.3
Duty Cycle	60%
Amps	17
Volts	220V
Sound Level (dB)	74 dB
LxWxH	35" x 24" x 36"
lbs.	231
Tank	20 Gal, ASME & CRN Rated
CFM Max	10 @ 80PSI
Operating PSI	80 - 100PSI
Dryer Type	Desiccant
Silent Options (-20db)	No

Product Highlights:



100% Clean, Dry Medical-Grade Air 100% oil-free with Perma Dry desiccant drying system.



Low Maintenance Cost Simple Installation & Easy to Clean Inlet Filter.



Robust & Powerful Motors
Long lasting Italian made motors



2-Year Warranty
Unlimited hour hassle-free warranty.

Package Includes:

- Dual Motor Compressor
- ASME & CRN Rated 20-Gal Tank
- Dual Desiccant Dryers with Perma Dry Tech
- Pressure Filter Regulator
- Auto Condensate Drain
- 6' length of 1/4" Flex Line hose

Optional Accessories:

Part # 2900601 2900107 2880131

Description

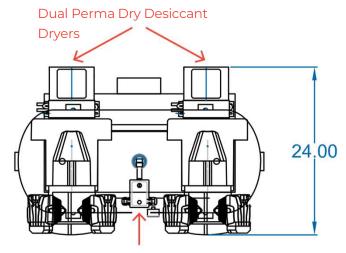
Buck/Boost Transformer Remote Start Transformer External Air Inlet

1.800.668.8736 - sales@basevacdental.com - www.basevacdental.com

D1.5 Oil-Free Compressor



100% Oil Free | Dry Medical Air | Unlimited Hour Warranty SKU: 2880116



Site Requirements	
Voltage (Min/Max)	208/240V 1 60Hz
Full Load Amps	17
Breaker Rating	30 Amps
Wire Size	10
Watts/Hour	1286
BTU/Hour	4500
Install Footprint	47" x 36" x 41"
Shipping Weight	286 lbs.

Power Connection

Pressure Switch

Power Connection

Filter

Regulator

Cooler

20 Gallon

Note:

- Clean air intake manifold combines compressor heads to a common 3/4" female copper fitting. For clean air intake, use 1.5" - 2" PVC or ABS schedule 40. Hospital and government clinics may require copper / stainless steel pipe (see NFPA or CSA requirements).
- Recommended to allow 18" around and above the compressor for easy access service
- Room temperature should range 50 °F 104 °F (10 °C 40 °C).

Hose Connection

Hose Connection to main at regulator - 3/8 FNPT - Compressor supplied with 6-foot flexible pressure hose for connection to 1/2-inch type "L" of Type "K" copper pipe in accordance with medical air requirements - refer to NFPA or CSA for more detail.

1.800.668.8736 - sales@basevacdental.com - www.basevacdental.com

35.00-