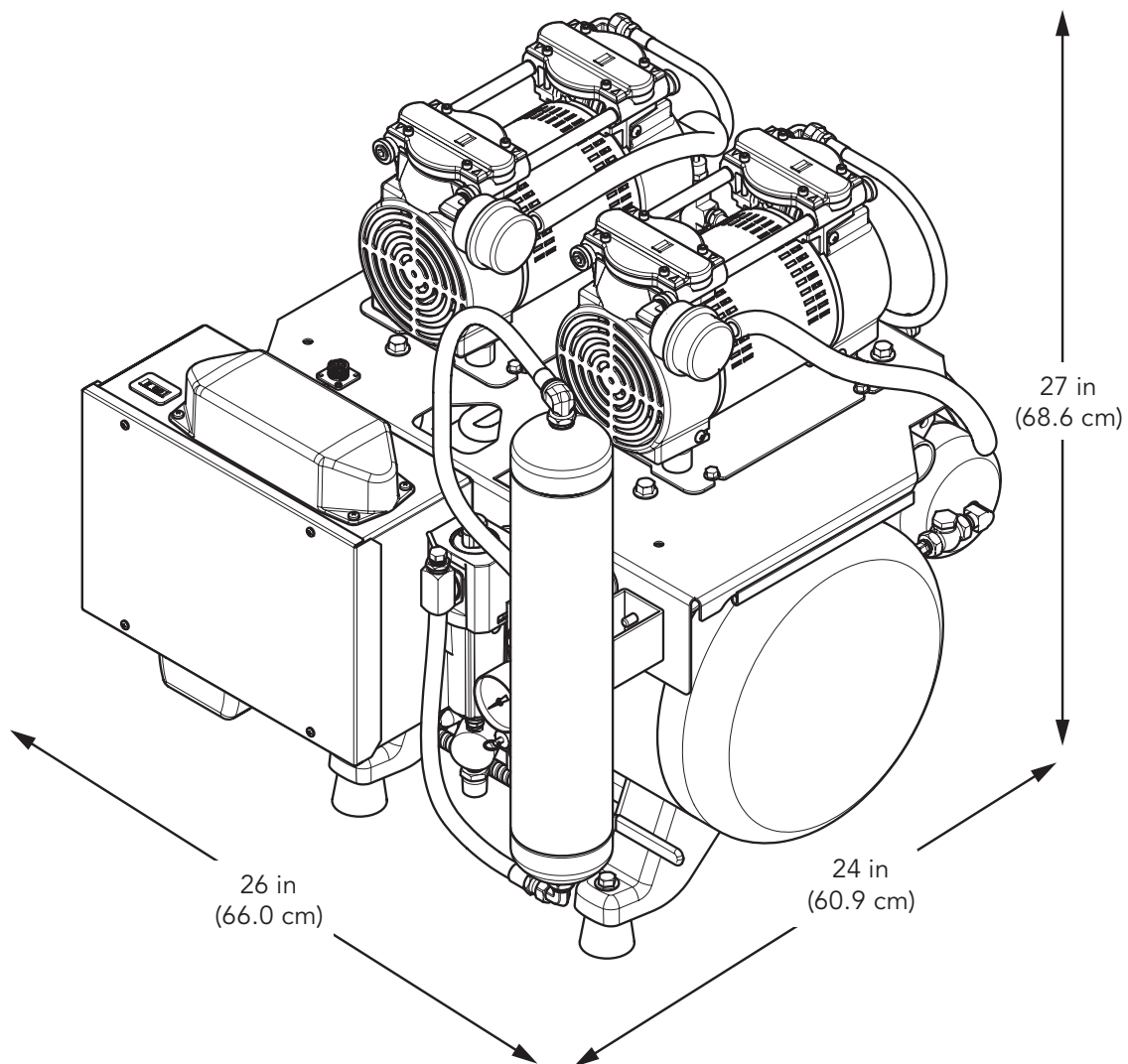


DENTAL

Midmark Smart Air Compressors



SPECIFICATIONS

Model	# Users	CMF @ 80 PSI	Tank Capacity (gallons)	Sound Level (dBA)	Sound Level (dBA) With Sound Cover	Dimensions H x W x D (inch)	Dimensions With Sound Cover H x W x D (inch)	Product Weight (lb)	Fresh Air Intake Pipe Size (inch)
P21-050	1-3	5.2	10	65	60	27 x 26 x 24	32 x 26 x 25	225	2
P22-050	1-3	5.2	10	65	60	27 x 26 x 24	32 x 26 x 25	225	2
P32-050	3-5	7.8	20	67	62	29 x 33 x 26	33 x 33 x 28	295	2
P52-050	5-7	10.6	20	70	65	31 x 33 x 26	33 x 33 x 28	345	2
P72-050	7 - 10	15.9	32	73	68	33 x 40 x 27	39 x 40 x 30	425	2

ELECTRICAL SPECIFICATIONS

Model	Total HP	Voltage +/-10%I	Total Amps	Breaker Size (amps)	Motor Fuses	PCB Fuse	Transformer Fuse
P21-050	1.5	115	16.0	20	15A, 250V, Slow-Blow	1/2A, 250V, Slow-Blow	400mA, 250V, Slow-Blow
P22-050	1.5	230	7.0	20	15A, 250V, Slow-Blow	1/2A, 250V, Slow-Blow	200mA, 250V, Slow-Blow
P32-050	2.25	230	11.0	20	15A, 250V, Slow-Blow	1/2A, 250V, Slow-Blow	200mA, 250V, Slow-Blow
P52-050	3.2	230	20.0	30	15A, 250V, Slow-Blow	1/2A, 250V, Slow-Blow	200mA, 250V, Slow-Blow
P72-050	4.8	230	29.0	40	15A, 250V, Slow-Blow	1/2A, 250V, Slow-Blow	200mA, 250V, Slow-Blow

CONNECTIVITY

Network Protocols		Link Layer: IEEE 802.3, IEEE 802.11 Internet Layer: IP Transport: TCP, UDP App Layer: TLS, MQTT, NTP, HTTP, etc.
Network Data	LAN Physical Connection	RJ-45
	LAN Cabling	Ethernet (min. CAT 5)
	LAN Max Speeds	10/100 Mbps
	LAN Protocols	IEEE 802.3u
	Wi-Fi Connection	The device supports connectivity to Wi-Fi using the following standards: 802.11a/b/g/n/ac
	Operational Frequency	2.4 GHz or 5.0 GHz
	Wi-Fi Security Standards	When connecting to Wi-Fi, the device uses the following security standards: WPA2-PSK, WPA2 PEAP/MSCHAPv2, WPA2 EAP-TLS
	Network Interface Card Parameters	Not Applicable