

DK50 PLUS/M

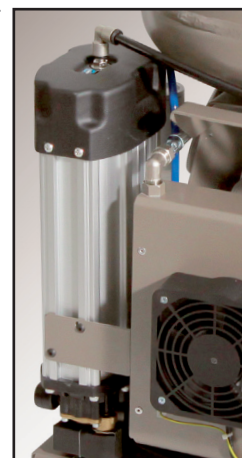
for one dental unit

DK50 PLUS
without soundproofing box ■

DK50 PLUS S
with soundproofing box ■

DK50 PLUS/M
without box, with n-psl dryer ■

DK50 PLUS S/M
with soundproofing box, with n-psl dryer ■



Technical specification	DK50 PLUS/M	DK50 PLUS S/M
Nominal voltage (V/Hz)	230/ 50	
Maximal current of compressor (A)	4	
Compressor efficiency (l.min ⁻¹ /6 bar)	40*	
Air tank capacity (l)	25	
Pressure range (bar)	6 - 8	
Mode of operation of compressor	S1-100%	
Drying point of compressor	Pressure dew point to - 40°C	
Noise level (dB[A])	≤ 65	≤ 47
Weight (kg)	62	99
Dimensions (w x l x h)(mm)	460x515x690	560x665x860

* Part of the efficiency of compressor is used for regeneration of the dryer.
Technical modifications are subject to change.

DK50 PLUS/M

NEW
MEMBRANE
DRYER LINE

for one dental unit

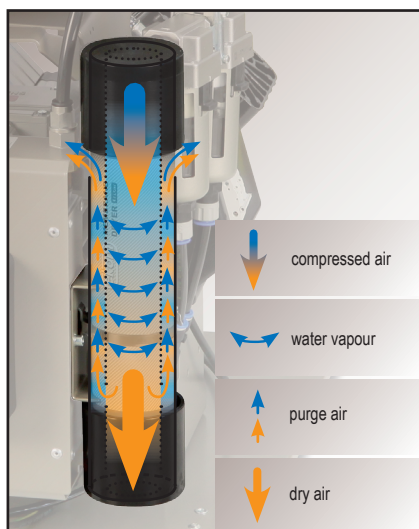
DK50 PLUS
without soundproofing box ■

DK50 PLUS S
with soundproofing box ■

DK50 PLUS/M
without box ■
with membrane dryer

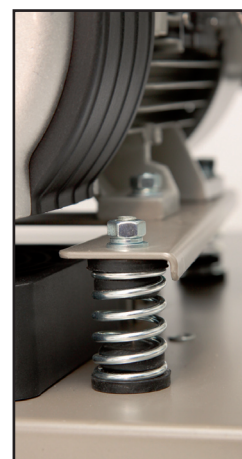
DK50 PLUS S/M
with soundproofing box ■
with membrane dryer

How membrane dryer works



Benefits

- continuous operation (S1) (duty cycle) ■
- long lifetime ■
- higher level of filtration ■
- compact and lightweight ■
- easy to install ■
- easy to maintain ■



Technical specification	DK50 PLUS/M	DK50 PLUS S/M
Nominal voltage (V/Hz)	230/ 50 230/ 60 110/ 60	
Maximal current of compressor (A)	3,6 4,5 8,8	3,8 4,7 9,0
Compressor efficiency (l.min ⁻¹ /6 bar)	60	
Air tank capacity (l)	25	
Pressure range (bar)	6 - 8	
Mode of operation of compressor	S1 - 100%	
Noise level (dB[A])	≤ 66	≤ 47
Weight (kg)	54	90
Dimensions (w x l x h)(mm)	460x515x690	560x665x860

Technical modifications are subject to change.