



# DK50-10

**DK50-10 Z**  
without soundproofing box

**DK50-10 S**  
with soundproofing box

**DK50-10 Z/M**  
without soundproofing box,  
with membrane dryer MD

**DK50-10 S/M**  
with soundproofing box,  
with membrane dryer MD

- compact design
- 5-7, 6-8, 8-10 bar working pressure range
- dual frequency solution
- new valve plate, enhanced life time
- 51% - 100% duty cycle
- easy installation with quick connect air couplings
- hours run counter - option
- optional accessories including



Filters



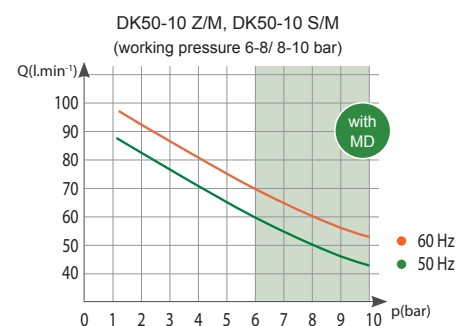
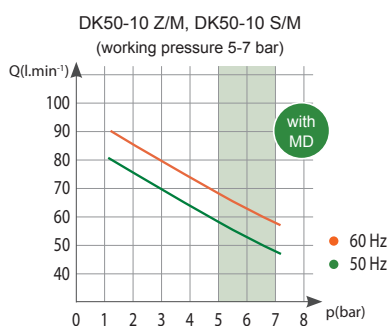
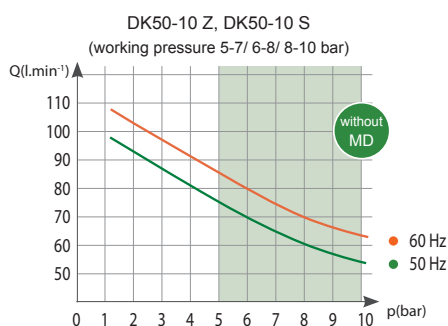
Membrane dryer MD



Connect air couplings



Auto drain



Technical specification	DK50-10 Z	DK50-10 S	DK50-10 Z/M	DK50-10 S/M	
Nominal voltage / frequency	230/ 50/60, 115/ 60				V/ Hz
Motor performance	0,55				kW
Efficiency of compressor (Working pressure 5-7bar)	75(50Hz) / 85(60Hz)		58(50Hz) / 68(60Hz)		l.min <sup>-1</sup> / 5bar
Efficiency of compressor (Working pressure 6-8bar)	70(50Hz) / 80(60Hz)		60(50Hz) / 70(60Hz)		l.min <sup>-1</sup> / 6bar
Efficiency of compressor (Working pressure 8-10bar)	60(50Hz) / 70(60Hz)		50(50Hz) / 60(60Hz)		l.min <sup>-1</sup> / 8bar
Air tank capacity	10				L
Mode of operation	51-100%				
Noise level	64(50Hz) / 66(60Hz)	46(50Hz) / 49(60Hz)	65(50Hz) / 67(60Hz)	49(50Hz) / 52(60Hz)	dB(A)
Weight	38	53	44	61	kg
Dimensions (w x l x h)	485x350x553	580x440x655	544x350x553	649x440x655	mm

Technical modifications are subject to change.



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