



# DK50 PLUS

## DK50 PLUS

without soundproofing box

## DK50 PLUS S

with soundproofing box

## DK50 PLUS/M

without soundproofing box,  
with membrane dryer MD

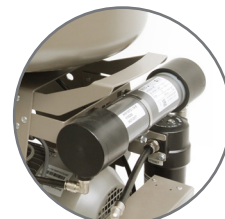
## DK50 PLUS S/M

with soundproofing box,  
with membrane dryer MD

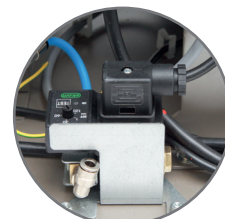
- 5-7, 6-8, 8-10 bar working pressure range
- dual frequency solution
- new valve plate, enhanced life time
- 51% - 100% duty cycle
- hours run counter - option
- optional accessories including



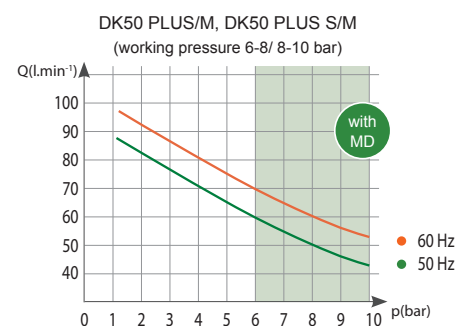
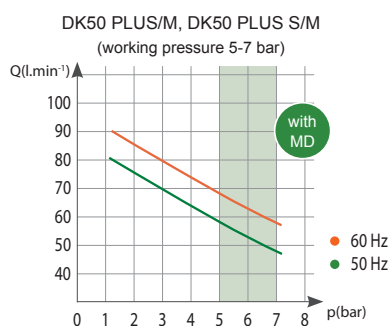
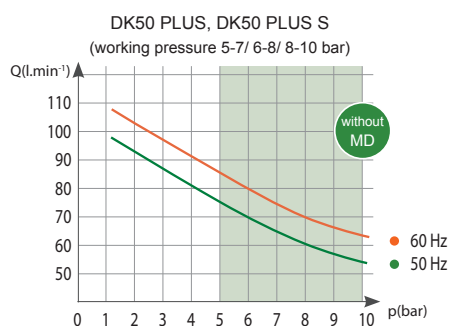
Filters



Membrane dryer MD



Auto drain



| Technical specification                             | DK50 PLUS            | <div>without MD</div> DK50 PLUS S | DK50 PLUS/M         | <div>with MD</div> DK50 PLUS 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                                   | 25                   |                                   |                     |                                  | L                          |
| Mode of operation                                   | S1-100%              |                                   |                     |                                  |                            |
| Noise level                                         | 66(50Hz) / 68(60Hz)  | 47(50Hz) / 50(60Hz)               | 66(50Hz) / 68(60Hz) | 47(50Hz) / 50(60Hz)              | dB(A)                      |
| Weight                                              | 48                   | 87                                | 53                  | 92                               | kg                         |
| Dimensions (w x l x h)                              | 460x500x708          | 560x675x877                       | 460x565x708         | 560x675x877                      | mm                         |

Technical modifications are subject to change.



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