







DK50 DS

SMALL AND COMPACT MEDICAL COMPRESSORS

ALARMS

- temperature
 - pressure
 - power •

INDICATIONS

- outlet pressure •
- working hours
 - drying •



| Technical specification | DK50 DS | |
|--|--|----------------|
| Nominal voltage and frequency (*) | 230/50, 230/60 115/50, 115/60 100/5060 | V/Hz |
| Compressor efficiency | 40 (50***) | l.min⁻¹/ 3 bar |
| Peak flow at pressure 3 bar | 200 | l.min⁻¹ |
| Air tank capacity | 2 | lit. |
| Filtration of air to | 5 | μm |
| Dew point depression at 3 bar/ 40 lit.min ⁻¹ , 20°C | 5°C under the ambient temperature | |
| Dew point depression at 3 bar/ 40 lit.min ⁻¹ , 20°C; with membrane dryer (**) | 10°C under the ambient temperature | |
| Outlet connection | DISS 1160-A (3/4"-16 UNF) | |
| Mode of the operation | Continuous - S1 | |
| Noise level | ≤ 49 | dB [A] |
| Dimensions (w x d x h) | 445 x 355 x 440 | mm |
| Weight | 30 | kg |

- * please state voltage and frequency in the order ** compressors can be completed with membrane dryer under the special order *** under the special order