

DHB Series

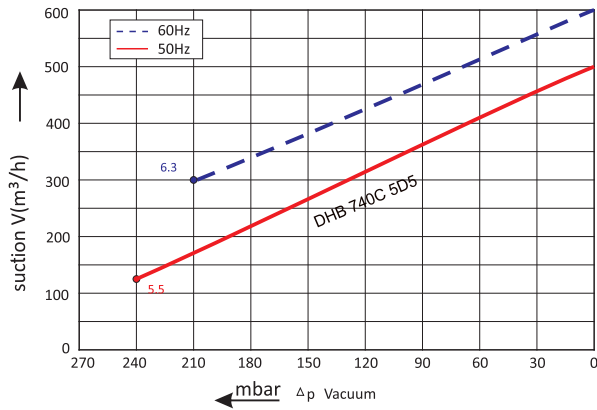
DHB 740C 5D5

Technical datasheet

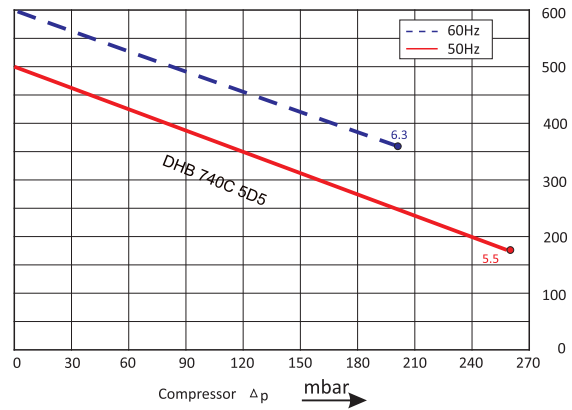


Dereike blower performance curves

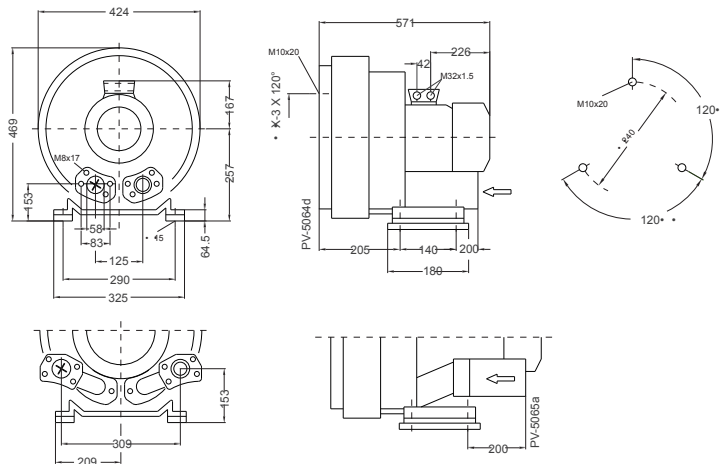
Vacuum selection diagram curve



Compressor selection diagram curve



Dereike blower installation drawing



Dereike blower installation parameter

| Model | Frequency | Output | Voltage | Current | Airflow | Pressure | | Noise | Weight |
|--------------|-----------|--------|-------------------|------------|---------|----------------|--------------------|-------|--------|
| | | | | | | vacuum mbar | compressor mbar | | |
| DHB 740C 5D5 | 50 | 5.5 | 345-415△/600-690Y | 13.3△/7.7Y | 500 | -240 | 260 | 74 | 69 |
| | 60 | 6.3 | 380-480△/660-720Y | 13.3△/7.7Y | 600 | -210 | 200 | 78 | 69 |

The performance curves of Dereike blower is tested through below ways:

Under one atmospheric pressure, suck 15°C air and then you can calculate the data, of course allow 10% difference, and when the sucked air and surroundings temperature are not higher than 25°C, you still can get total pressure difference as the curves shows.