

# DHB Series

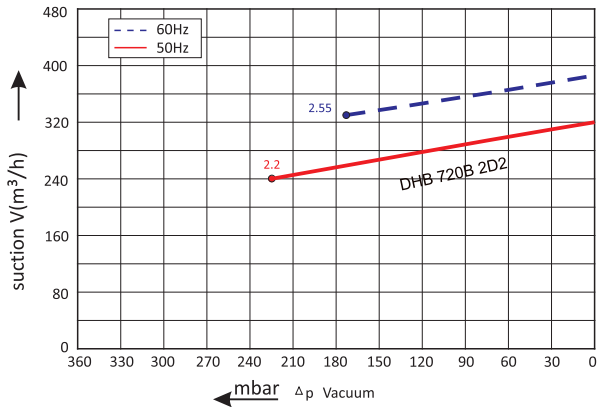
## DHB 720B 2D2

### Technical datasheet

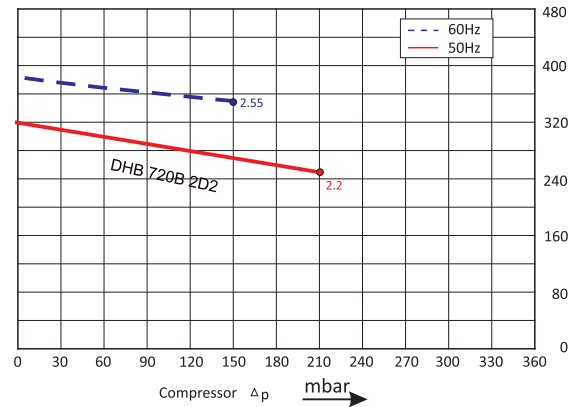


#### Dereike blower performance curves

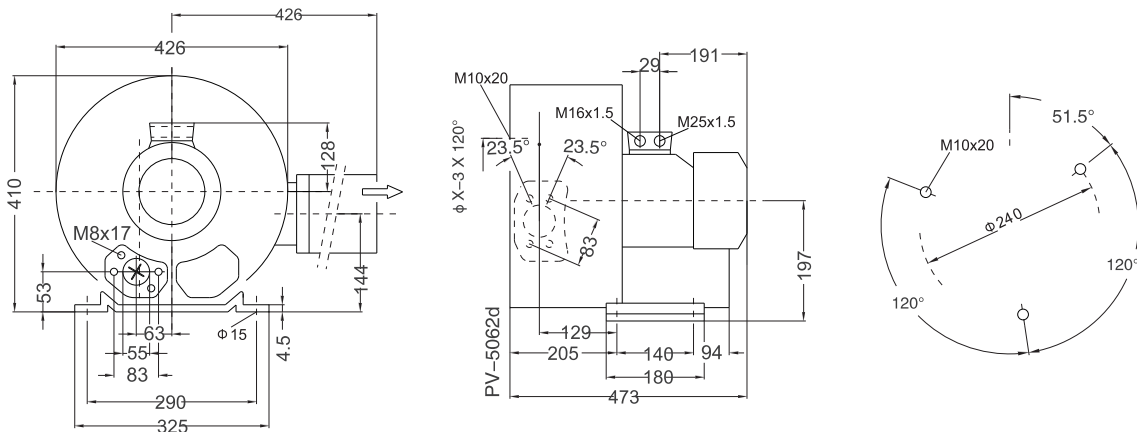
##### Vacuum selection diagram curve



##### Compressor selection diagram curve



#### Dereike blower installation drawing



#### Dereike blower installation parameter

| Model        | Frequency | Output | Voltage           | Current    | Airflow | Pressure       |                    | Noise | Weight |
|--------------|-----------|--------|-------------------|------------|---------|----------------|--------------------|-------|--------|
|              |           |        |                   |            |         | vacuum<br>mbar | compressor<br>mbar |       |        |
| DHB 720B 2D2 | 50        | 2.2    | 220-240△/345-415Y | 9.7△/5.6Y  | 320     | -220           | 210                | 58    | 42     |
|              | 60        | 2.55   | 220-275△/380-480Y | 10.0△/5.8Y | 380     | -170           | 150                | 60    | 42     |

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.