

# 4JM Series

## 4JM 320 H46

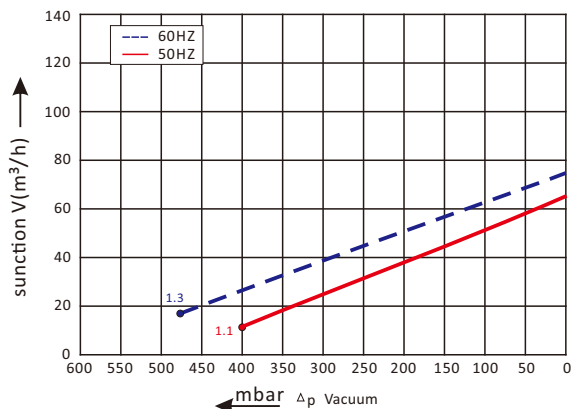
### Technical datasheet

# JMET

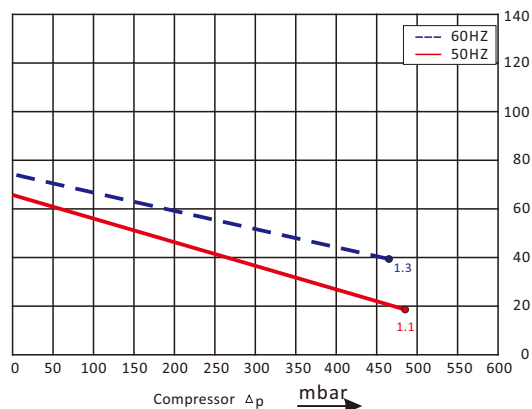


#### JMET blower performance curves

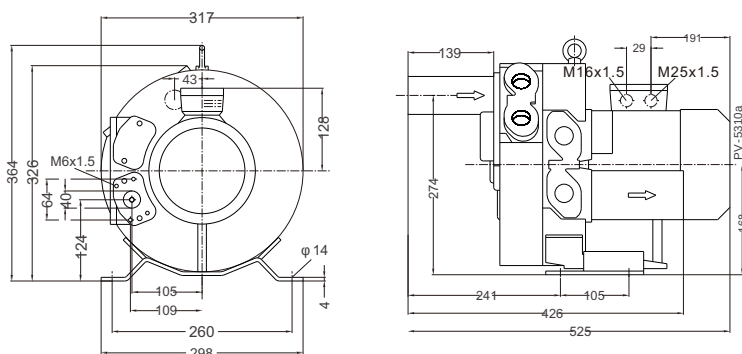
##### Vacuum selection diagram curve



##### Compressor selection diagram curve



#### JMET blower installation drawing



#### JMET blower parameter

| Model                              | Frequency | Output | voltage            | Current   | airflow | pressure    |                 | noise | Weight |
|------------------------------------|-----------|--------|--------------------|-----------|---------|-------------|-----------------|-------|--------|
|                                    | HZ        | KW     | V                  | A         | m³/h    | vacuum mbar | compressor mbar | dB(A) | kg     |
| 3~ 50/60Hz IP54 INSULATION class F |           |        |                    |           |         |             |                 |       |        |
| 4JM 320 H46                        | 50        | 1.1    | 200-240 Δ/345-415Y | 5.4Δ/3.1Y | 65      | -400        | 480             | 59    | 29     |
| 4JM 320 H46                        | 60        | 1.3    | 220-275 Δ/380-480Y | 5.4Δ/3.1Y | 76      | -480        | 480             | 63    | 29     |

The performance curves of JMET 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.