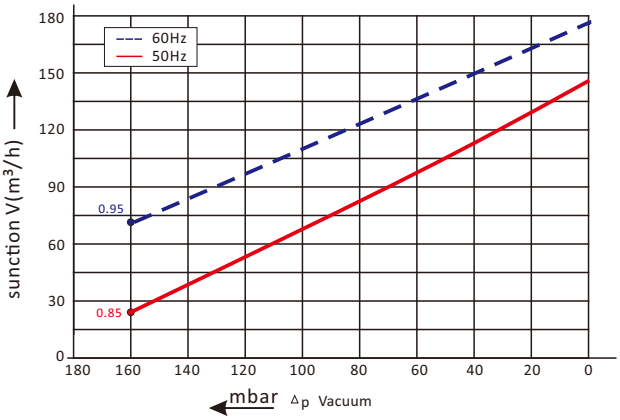
# 2JM Series

# 2JM 410 A11

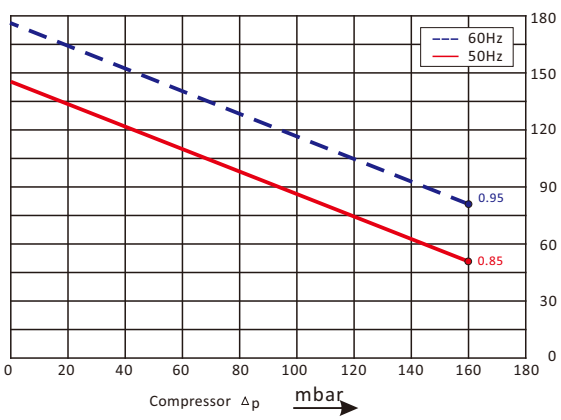
Technical datasheet

## JMET blower performance curves

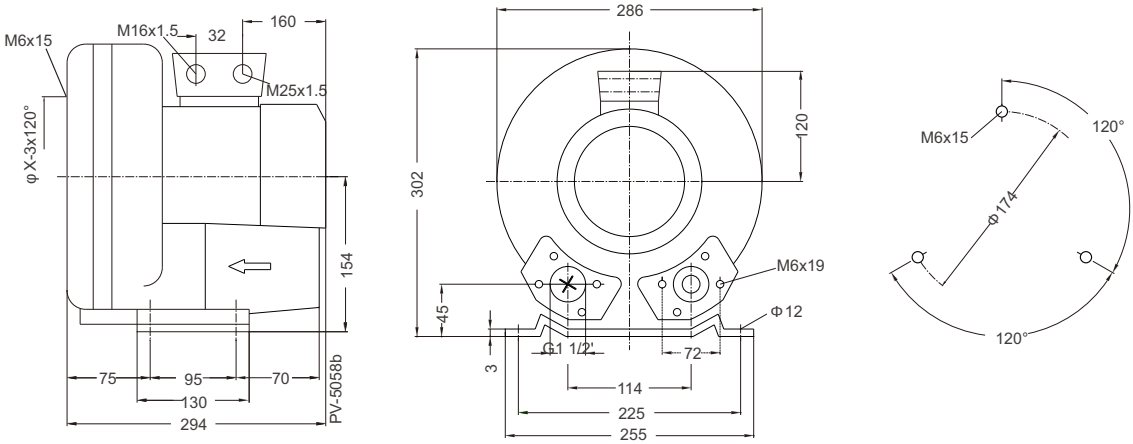
### Vacuum selection diagram curve




### 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** | | | | | | | | | |
| **2**JM **410** A11 | 50 | 0.85 | 220-240V | 4.2△/2.4Y | 145 | -160 | 160 | 63 | 16 |
| 2JM **410** A11 | 60 | 0.95 | 220-240V | 4.0△/2.3Y | 175 | -160 | 160 | 64 | 16 |

The performance curves of JMET blower is tested through below ways:
Under one atmospheric pressure, suck15℃ 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℃,you still can get total pressure difference as the curves shows.