

# SC 25

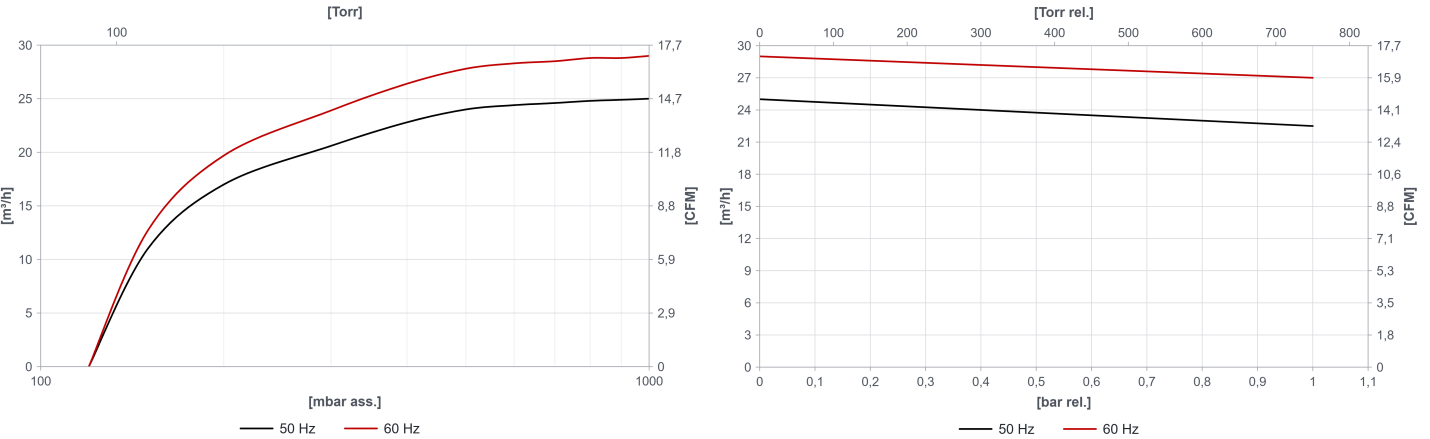
## OIL-FREE ROTARY VANE VACUUM PUMP



### TECHNICAL DATA

| SC 25                                          |            |      |    |
|------------------------------------------------|------------|------|----|
| Part number                                    | 9801036    |      |    |
| Frequency                                      | Hz         | 50   | 60 |
| Nominal flow rate                              | m³/h       | 25   | 29 |
| Final total pressure                           | mbar (Abs) | 120  |    |
| Maximum overpressure                           | bar        | 0,6  |    |
| Noise level @ pump (UNI EN ISO 2151±3dB)       | dB(A)      | 65   | 67 |
| Noise level @ compressor (UNI EN ISO 2151±3dB) | dB(A)      | 65   | 67 |
| Weight                                         | kg         | 32,5 |    |

### CURVES

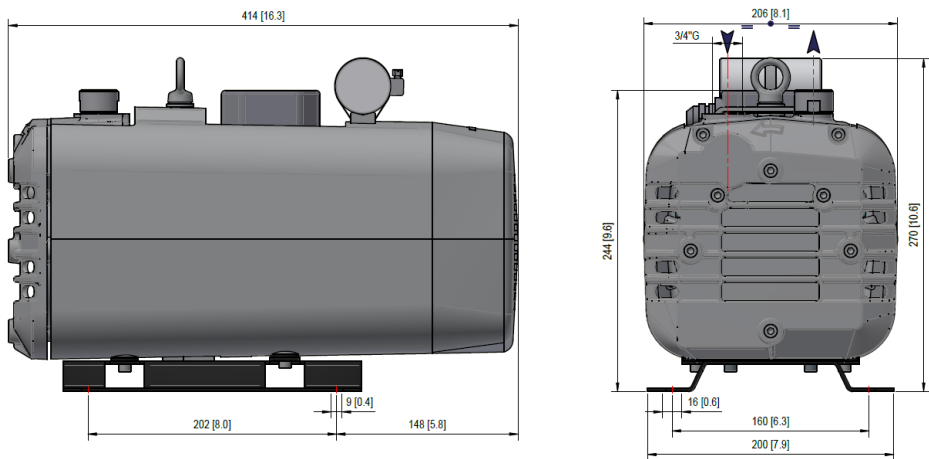


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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DIMENSIONS



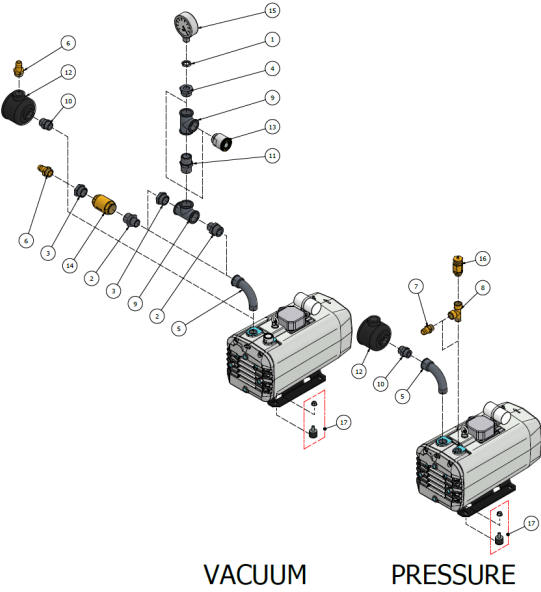
MOTORS

| SC 25 [1 Phase] |            |                    |                |            |      |       |
|-----------------|------------|--------------------|----------------|------------|------|-------|
| ID              | POWER [kW] | VOLTAGE [V]        | FREQUENCY [Hz] | EFFICIENCY | RPM  | Notes |
| MA              | 0,75       | 220-240            | 50             | //         | 1400 |       |
|                 | 0,9        |                    | 60             |            | 1700 |       |
| SC 25 [3 Phase] |            |                    |                |            |      |       |
| SL              | 0,75       | YY190-200/Y380-400 | 50             | IE3        | 1400 |       |
|                 | 0,9        | YY208-230/Y460     | 60             |            | 1700 |       |
|                 | 0,9        | YY200-220/Y400-440 | 60             |            | 1700 |       |

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ACCESSORIES

|    |                          | PART NUMBER |
|----|--------------------------|-------------|
| 1  | Nut                      | 0202004     |
| 2  | Nipples                  | 2001007     |
| 3  | Reducer                  | 2001036     |
| 4  | Reducer                  | 2001041     |
| 5  | Elbow                    | 2101022     |
| 6  | Hose barb fitting ATG    | 2103011     |
| 7  | Hose barb fitting ATG    | 2103022     |
| 8  | T Fitting                | 2106059     |
| 9  | T Fitting                | 2106060     |
| 10 | Nipples                  | 2201003     |
| 11 | Nipples                  | 2201004     |
| 12 | FCM Filter               | 9001025     |
| 13 | Vacuum regulating valve  | 9004018     |
| 14 | VNE Valve                | 9007006     |
| 15 | VMR Vacuum Gauge         | 9009003     |
| 16 | Pressure relief valve    | 9012012     |
| 17 | Anti-vibration mount kit | KA000003    |

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