

# VA 155

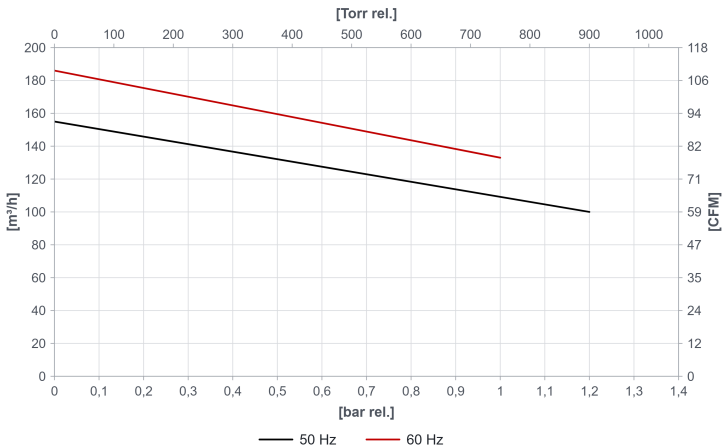
CLAW PUMPS



## TECHNICAL DATA

| VA 155                            |         |                  |
|-----------------------------------|---------|------------------|
| Part number                       | 9716001 |                  |
| Frequency                         | Hz      | 50    60         |
| Nominal flow rate                 | CFM     | 91.3    109.55   |
| Maximum overpressure              | Torr    | 900.05    750.05 |
| Oil capacity                      | in³     | 30.5             |
| Noise level (UNI EN ISO 2151±3dB) | dB(A)   | 83    86         |
| Weight                            | LBS     | 314.6            |

## CURVES

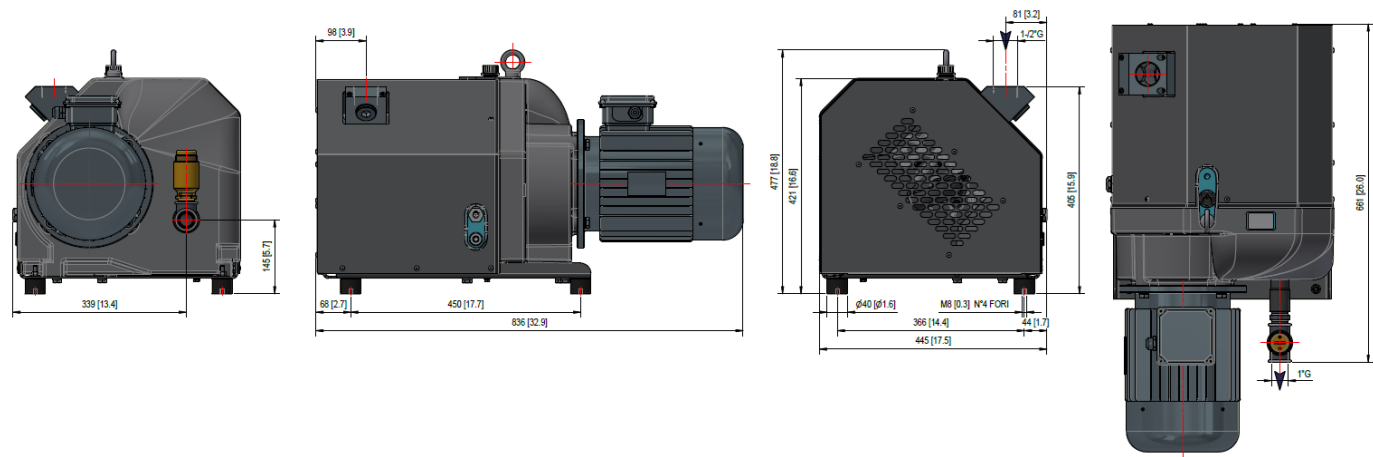


NOTE: Curves refer to suction pressure and temperature of 20°C (tolerance ±10%)

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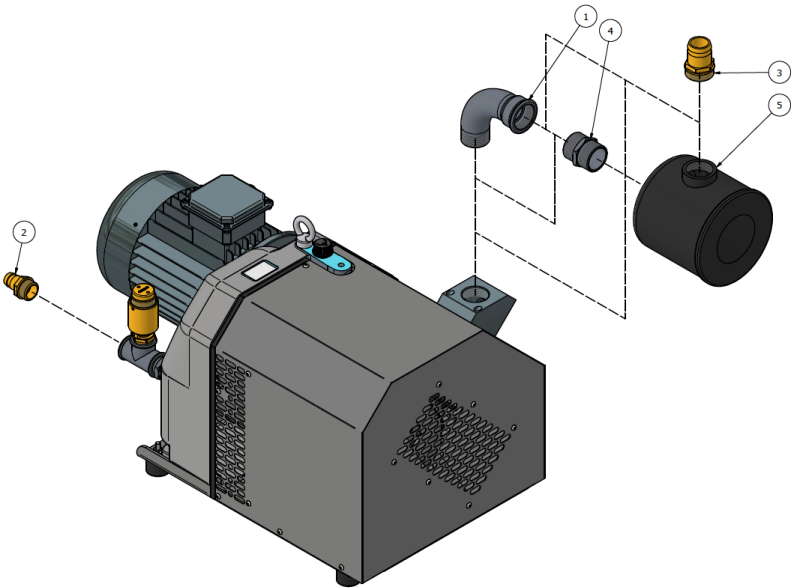
## DIMENSIONS



## MOTORS

VA 155 [ 3 phase]

| ID | POWER [Hp] | VOLTAGE [V]        | FREQUENCY [Hz] | EFFICIENCY | RPM  | Notes |
|----|------------|--------------------|----------------|------------|------|-------|
| SF | 7.4        | Δ230/Y400          | 50             | IE3        | 2800 |       |
|    | 7.4        | Δ265/Y460          | 60             |            | 3300 |       |
| SL | 7.4        | YY190-200/Y380-400 | 50             | IE3        | 2800 | UL    |
|    | 8.85       | YY208-230/Y460     | 60             | IE3        | 3300 |       |
|    | 8.85       | YY200-220/Y400-440 | 60             | -          | 3300 |       |



ACCESSORIES

|   |                       | PART NUMBER |
|---|-----------------------|-------------|
| 1 | Elbow                 | 2101016     |
| 2 | Hose barb fitting ATG | 2103012     |
| 3 | Hose barb fitting ATG | 2103015     |
| 4 | Nipples               | 2201011     |
| 5 | FCM Filter            | 9001018     |