

## Hei-VAC Vario Station

### Technical datasheet



|                                                                                     |                                                           |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------|
| <b>Dimensions (l × h × p)</b>                                                       | 294 x 192 x 299 mm                                        |
| <b>Poids</b>                                                                        | 6 kg                                                      |
| <b>Classe de protection (EN 60529)</b>                                              | IP 20                                                     |
| <b>Type de raccordement</b>                                                         | n.a.                                                      |
| <b>Température de service</b>                                                       | +10 - +40°C                                               |
| <b>Protection du moteur</b>                                                         | temperature sensor on the pcb<br>(current limitation)     |
| <b>Storage temperature range</b>                                                    | -10 - +60°C                                               |
| <b>Puissance</b>                                                                    | Rated: 0.16 kW                                            |
| <b>Maximum pumping speed</b>                                                        | 1.7 m <sup>3</sup> /h                                     |
| <b>Ultimate vacuum (absolute)</b>                                                   | without gas ballast: 5 mbar   with<br>gas ballast: 7 mbar |
| <b>Maximum permissible pressure</b>                                                 | 1.1 bar                                                   |
| <b>Permissible relative atmospheric moisture during operation (no condensation)</b> | 30% - 85%                                                 |
| <b>Maximum no-load speed</b>                                                        | 0 - 2400 min <sup>-1</sup>                                |
| <b>Inlet</b>                                                                        | hose nozzle DN 8/10 mm                                    |
| <b>Outlet</b>                                                                       | hose nozzle DN 8 mm                                       |
| <b>Maximum permissible range of supply voltage (±10%)</b>                           | 100-120 V~ 50/60 Hz   200-240<br>V~ 50/60 Hz              |