impact

GAS SUPPLY CONTROL PANEL - He

Key facts:

- Pressure regulation 0 100 bar
- Stable pressure at high gas flow
- Easy installation between gas supply unit and Impact EC-GM-Unit EvoCSII
- Disconnection from the supply network for maintenance work



The Gas Supply Control Panel - He is a pressure reducing unit which can connect any helium gas supply system to the Impact-EC-GM-Unit EvoCSII. The component is designed for the control of a maximum inlet pressure of up to 200 bar. The pressure control includes a dome pressure reducer and ensures stable process conditions. The outlet pressure can be regulated between 0-100 bar. In order to protect the following impact spray system, a safety valve against excessively high pressures and a filter element against contamination are installed.

| Technical data | |
|----------------------|-----------------------------|
| Compatibility | Impact Spray System EvoCSII |
| Process gas | Не |
| Max. inlet pressure | 200 bar |
| Outlet control range | 0 - 100 bar |
| Safety valve | 100 bar |
| Filter element | 40 µm |
| Length | 617 mm |
| Width | 363 mm |
| Height | 187 mm |
| Weight | 22 kg |