



| SPIROTECH SPECIFICATION SHEET | |  | |
|---|---|---|-------------------|
| Product: SpiroVent Superior | | Type: | S600-R MV06R50 |
| Customer: | 1 | Date: | 31/05/2018 |
| Project: | 2 | | |
| Reference: | 3 | | |
| Design criteria Medium: Water / glycol (max 40%) processing capacity: 1000 l/h Max system volume: 325 m3 Min. Pressure: 2,5 bar-g Max. pressure: 6 bar-g Min. Temperature: >0 °C Max. working temperature: 90 °C Ambient temperature: 0-40 °C Refill fluid temperature: 0-65 °C Refill fluid pressure: 0 bar-g Connections (flexible): Inlet / outlet: G3/4" Refill: G3/4" Main pump: Multistage centrifugal Break tank suitable for: NA | | Drawing:  | |
| Testing and quality assurance Running test: yes Test medium: Water High voltage test: yes Test certificate: no CE-marking: yes Material certificates (structural parts): no | | Dimensions & weight: Height: 1020 mm Width: 673 mm Depth: 360 mm Dry weight (approx): 63,3 kg Noise level: 57 dB(A) | |
| Construction materials Vessel: S235 (St.37) Fittings / hoses: Brass / epdm Pump: AISI304/coated cast iron Deaeration cap: Brass Valve sealing: Viton Float: PP Casing: Synthetic (PS and EPP) Insulation: NA Color: Yellow (RAL 1003) | | Power supply: Voltage: 230V / 50Hz Power consumption: 0,8 kW Protection level: IP44 | |
| | | Interface: touch screen: yes wired LAN: yes Wifi: option remote monitoring and control: yes data encryption: yes | |
| | | B.M.S. Contacts: boiler interlock: Voltage free common fault: Voltage free communication: RS485 Remote refill: 5 VDC | |
| Subject to changes | | | |