

# TECHNICAL DATA SHEET



## Prism Thermostatic Recessed Three Handle Control Shower Valve with Integral Two Outlet Diverter & Stopcock

### PM2 SHC3DIV C

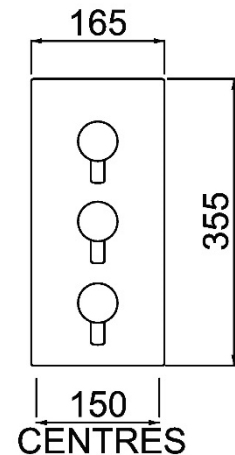
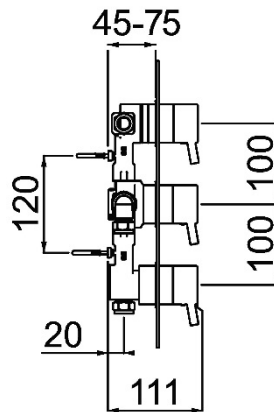
#### Product Specification

|                                 |                                                                                                                                                       |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code:</b>            | PM2 SHC3DIV C                                                                                                                                         |
| <b>Finish:</b>                  | Chrome                                                                                                                                                |
| <b>Product Type:</b>            | Contemporary                                                                                                                                          |
| <b>Construction:</b>            | Body is of brass construction                                                                                                                         |
| <b>Cartridge Type:</b>          | Ceramic disc valve                                                                                                                                    |
| <b>Supply:</b>                  | Suitable for all plumbing conditions, preferably balanced. The inlet hot water temperature must be at least 10% above the required blend temperature. |
| <b>Inlet Connections:</b>       | 15mm Compression connections                                                                                                                          |
| <b>Working Pressures:</b>       | Working pressures 0.2-5.0 Bar                                                                                                                         |
| <b>Maximum Static Pressure:</b> | 10 Bar                                                                                                                                                |



#### Additional Information

- Chrome plated to BS EN 248
- Suitable for cavities between 45-75mm
- Minimum cold water supply temperature is 5°C
- Maximum hot water supply temperature is 80°C
- Flow rate at 0.2 Bar (open outlet without flow regulators) is 8 l/min from diverter, 9 l/min from stopcock. 12l/min from both outlet together
- Fully serviceable from the front



**Technical Advice:** For further information please call 0844 7016273 or email [customer-care@bristan.com](mailto:customer-care@bristan.com)

**Guarantee:** 5 years covering manufacturing faults.

| System Pressure                     | 0.1bar | 0.2bar | 0.5bar | 1.0bar | 2.0bar |
|-------------------------------------|--------|--------|--------|--------|--------|
| PM2 SHC3DIV C - Outlet 1 (CD Valve) | 4.9    | 8.3    | 14.5   | 21.2   | -      |
| PM2 SHC3DIV C - Outlet 2 (Diverter) | 3.7    | 6.7    | 12.4   | 18.5   | -      |
| PM2 SHC3DIV C - Outlet 3 (Diverter) | 3.5    | 6.6    | 12.1   | 18     | -      |

