

Process Refractometer PR21 series Requirement profile

Company / Department: _____
 Contact person / name _____
 Address _____
 Telephone no. _____
 Email address _____

Measuring range¹⁾

Please specify the measuring range in which you would like to measure your samples.

Measuring range

PR21S: nD 1.3200 - 1.5200
 PRB21S: nD 1.3200 - 1.5600

Lower limit / value Upper limit / value

Measuring unit Brix Refractive index nD

¹⁾The measurement range of your device will be configured individually based on the specifications made in the PDF requirement profile provided by us. A binding order only comes into effect once you have returned the fully completed form to us.

Permissible gauge pressure

PR21S: < 9 bar PRB21S: < 2 bar

Configuration

The process refractometers have no explosion protection.

Preferred configuration Inline (PR21S) Bypass (PRB21S)

Number of devices

Process temperature °C Pipe pressure bar

Cleaning temperature °C Cleaning pressure bar

Ambient temperature °C

Installation of the PR21S Pipe Tank

Samples

Name of substances

Viscosity

Date / Place

Signature