

QPoint® Point-of-Use Water Filter Capsules



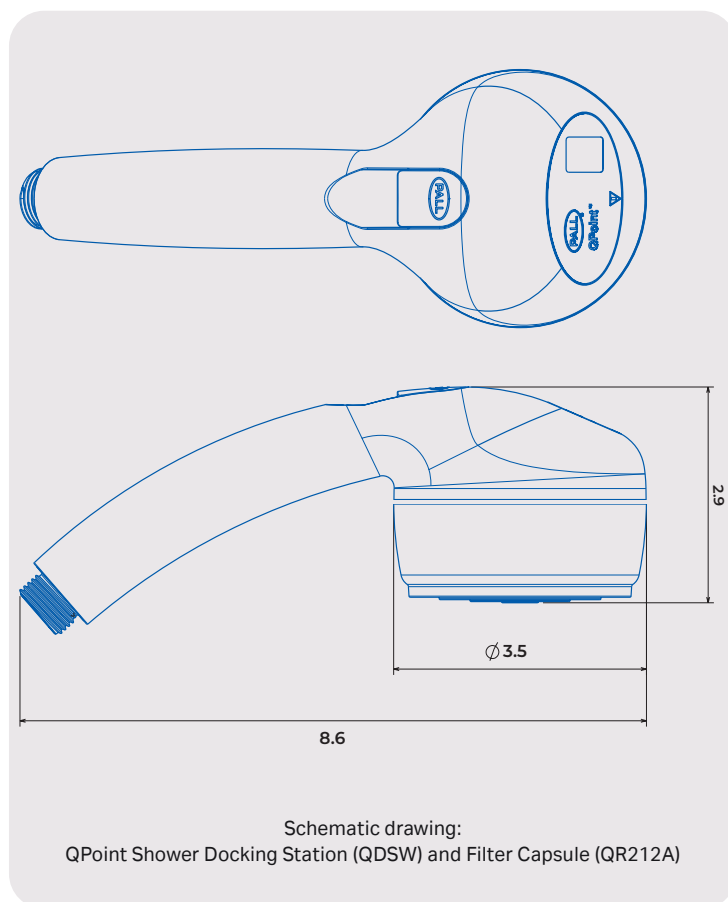
QPoint Filter Capsule

Water Filter Capsules for Showers for Patient Protection

- Disposable Filter Capsule validated for up to 62 day use
- **FDA 510(k)** Cleared Class II Devices
- Manufactured, packaged and labelled in an **EPA**-registered establishment
- **Membrane area** (nominal): Approx. 96.1 in² (620 cm²)
- **Size / diameter (nominal)**: 3.5 in (88 mm)
- **Filtration media**: 0.2 µm double layer sterilizing grade membrane Supor® validated according to ASTM F838-20. Integrated asymmetric pre-filtration layer (approx 30 - 1 µm). For full laboratory validation and in-field evaluation, please contact Pall for a copy of these technical reports
- **Bacteriostatic additive**: To minimize risk of inadvertent retrograde contamination of the Filter Capsule housing; validated according to ISO 22196
- **Pressure and temperature**: Continuous use at up to 140 °F (60 °C) at 75 psi inlet pressure
- **Flow rates (nominal)**: 1.5 - 5.0 gal/min (approx. 15 - 75 psi)
- **Thermal shock treatment**: Exposure at 167 °F (75 °C) for a total cumulative period of 90 minutes over the lifetime of each Filter Capsule at up to 75 psi inlet pressure
- **Shock treatment with pH > 12**: Compatible with sodium hydroxide (NaOH) solutions (pH 12.8) for up to 1 hour at ambient temperature
- **Shock treatment with active chlorine**: Compatible with 100 ppm Cl₂ for up to 1 hour at ambient temperature
- **Shock treatment with peracetic acid**: Compatible with 1000 ppm C₂H₄O₃ at 140 °F (60 °C) for 2 hours
- **Treatment with active chlorine**: Compatible with Cl₂: < 7 ppm at ambient temperatures over the Filter Capsule indicated lifetime followed by Cl₂ shock treatment with 100 ppm for up to 1 hour
- **Treatment with monochloramine**: Compatible with NH₂Cl at 2.2 - 3.0 ppm over the Filter Capsule indicated lifetime
- **Back contamination**: No measurable back contamination upstream of installed filter. Data available on request
- **Easy installation** using Quick Connect Adapter and chrome finish Docking Station (Accessories). No additional plumbing required)
- Filter Capsules individually **integrity tested** during manufacturing
- Filter Capsules provided **sterile**. Sterilized by irradiation. Do not attempt to resterilize or reprocess

Ordering Information

Product	Description	Reorder Code
QPoint Docking Station - Shower	½ inch, valved, non restricted, Docking Station	QDSW
Disposable Filter Capsule	0.2 µm Filter Capsule, Rose Outlet, 510(k) Class II device, 12 units / pkg	QR212A
Disposable Filter Capsule	0.2 µm Filter Capsule, Rose Outlet, 510(k) Class II device, 2 units / pkg	QR22A



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11/2023

