

DEIONIZATION FILTER

QUICK CONNECT- DQC

50/60 SERIES

**NEW
PRODUCT**

BASIC FEATURES

- Strong Construction / High Flow.
- sulfonic Acid And Type 1 Quaternary Ammonium.
- Polymer Structur Made Of Gal polystyrene Crosslinked With Divinylbenzene.
- Special Configuration Up on a Request

TECHNICAL DATA

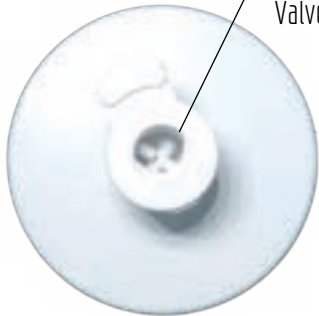
RESIN INFORMATION

Cation: 40% - Gal Strong Acid
Anion: 60% - Gel Type 1 Strong Base
Moisture Content: 65% (Max)
Particulate Sizes: 300 - 1200 μm
Uniformity Coefficient: 1.7 (Max)

FITTING CONNECTIONS

Quick Couplings Female: 20/40 series

Option:
Shut off Valve



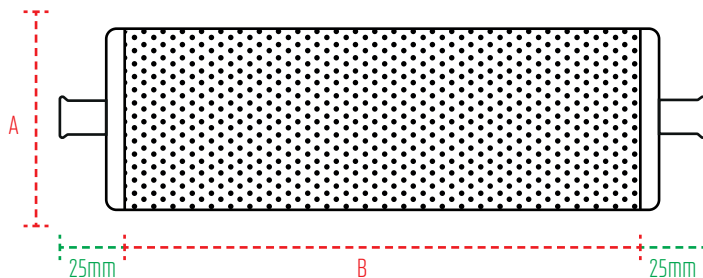
SPECIFICATIONS

Working Conditions:
Max Temperature: 55 $^{\circ}\text{C}$ / 2 Bar
Max Pressure: 35 $^{\circ}\text{C}$ / 4 Bar

Special Requirements:
 Shutoff Valve
 black body construction (UV)
 Elbow Connections
 Variable Color Plugs
 Nuclear Grade Filler
 1/2" - 3/4" Flow



DIMENSIONS



SIZE

1	A: $\varnothing 50 / \varnothing 60$	B: 90mm
2	A: $\varnothing 50 / \varnothing 60$	B: 140mm
3	A: $\varnothing 50 / \varnothing 60$	B: 210mm

NOTICES AND CAUTIONS

- Use Only for Industrial / Laboratory Processes - Not for Drinking Water
- Do not Expose for Air
- Avoid Leaks By Using Teflon Tape for Threaded Fittings, Clamp For Tube Hose, Safe Connection for Quick Couplings