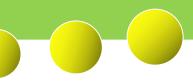


Bestion® MB110

Mixed Bed Resin



Description

MB110 is a high capacity mixed bed ion exchange resin consisting of a mixture of a gel type I strong base anion resin and a gel strong acid cation resin. It's ready to use with high capacity lowest TOC mixed bed intended for polishing in high quality pure water systems.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Polymer Structure		Styrene-DVB
Appearance		yellow spherical beads
Туре		Gel mixed bed resin
lonic form		H ⁺ /OH ⁻
MoistureContent	%	50-55% (H+)
	70	53-58%(OH ⁻)
Total Exchange Capacity Eq/L		
	Cation (in sodium form)	2.0
	Anion (in chloride form)	1.4
Particle Size Range	0.315-1.25mm	≥95
Uniformity Coefficient	max.	≤1.6
Shipping Weight	g/ml	0.70-0.74
Temperature Limited	$^{\circ}\mathbb{C}$	60
Whole Spherical Rate After Attrition %		≥90

TYPICAL PACKAGING

- > 25L PE bag
- ➤ 1 Cubic feet
- > 1000L Super Sacks

