SCHEDA TECNICA

Purolite™ Puropack™ PPA400OH

Polistirenica Gel, Resina anionica forte di Tipo I, Forma idrossido, Grado letto compatto

PRINCIPALI APPLICAZIONI

- Demineralizzazione - Industriale

SISTEMI

- Sistemi a letto compatto

VANTAGGI

- Efficiente rigenerazione

IMBALLI TIPICI

- Scatola da 1 CF
- Fusto da 5 CF (in fibra)

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Struttura del Polimero	Polistirene gelulare reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Ammonio quaternario di tipo I
Forma Ionica	forma OH-
Capacità totale (min.)	1.3 eq/L (28.4 Kgr/ft³) (forma Cl^-)
Umidità	48 - 54 % (forma Cl^-)
Diametro Medio	705 ± 55 µm
Coefficiente di uniformità	1.1 - 1.2
Rigonfiamento reversibile, $Cl^- \rightarrow OH^-$ (max.)	30 %
Peso di spedizione (approx.)	655 - 690 g/L (40.9 - 43.1 lb/ft³)
Limite di temperatura	100 °C (212.0 °F) (forma Cl^-)
Limite di temperatura	60 °C (140.0 °F) (forma OH-)

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