

Puromet™ MTA1030PP

Polistirenica Macroporosa, Resina
anionica debole, Forma base libera,
Grado letto compatto

PRINCIPALI APPLICAZIONI

- Demineralizzazione e riciclo delle acque di lavaggio

SISTEMI

- Sistemi a letto compatto

IMBALLI TIPICI

- Sacco da 1 CF
- Sacco da 25 litri
- Fusto da 5 CF (in fibra)
- Saccone da 1 m3
- Saccone da 42 CF

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Struttura del Polimero	Polistirene macroporoso reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Ammina terziaria
Forma Ionica	forma FB
Capacità totale (min.)	1.5 eq/L (32.8 Kgr/ft³) (forma FB)
SBC (capacità di scissione sali)	12 - 20 %
Umidità	51 - 58 % (forma Cl ⁻)
Diametro Medio	750 ± 100 µm
Coefficiente di uniformità	1.2 - 1.4
Rigonfiamento reversibile, BL → Cl ⁻ (max.)	25 %
Densità	1.04
Peso di spedizione (approx.)	645 - 675 g/L (40.3 - 42.2 lb/ft³)
Limite di temperatura	100 °C (212.0 °F) (forma Cl ⁻)
Limite di temperatura	60 °C (140.0 °F) (forma FB)



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