

FICHA TÉCNICA

Purofine® PFA300E

Poliestirênico Gel, Resina Aniônica
Fortemente Básica Tipo II, Tamaho
Uniforme de Esferas, Grau de Água
Potável

APLICAÇÕES PRINCIPAIS

- Remoção de Arsênio
- Remoção de alcalinidade
- Remoção de urânio
- Remoção de nitrato
- Remoção de sulfato

VANTAGENS

- Alta Capacidade Operacional
- Alta eficiência de regeneração
- Tamaho Uniforme de Esferas

APROVAÇÕES REGULAMENTARES

- Certificada pela WQA para ANSI NSF 61 padrão

EMBALAGEM TÍPICA

- Saco de 1 pé³
- Saco de 25 Litros
- Tambor (Fibra) de 5 pé³
- BIGBAG de 1m³
- BIGBAG de pé³

CARACTERÍSTICAS FÍSICO-QUÍMICAS TÍPICAS:

Aparência	Esferas
Capacidade Total (min.)	1.4 eq/L (30.6 Kg/ft ³) (Cl ⁻ forma)
Retenção de Umidade	40 - 45 %
Diâmetro Médio	570 ± 50 µm
Coefficiente Uniformidade	1.1 - 1.2
Dilatação reversível, Cl ⁻ → OH ⁻ (max.)	20 %
Peso Especifico	1.09
Peso de Embarque (aprox.)	675 - 700 g/L (42.2 - 43.8 lb/ft ³)
Limite de Temperatura	85 °C (185.0 °F) (Cl ⁻ forma)
Limite de Temperatura	35 °C (95.0 °F) (OH ⁻ forma)



Algeria
Australia
Bahrain
Brazil
Canada
China
Czech Republic
France
Germany

India
Indonesia
Israel
Italy
Japan
Jordan
Kazakhstan
Korea
Malaysia

Mexico
Morocco
New Zealand
Poland
Romania
Russia
Singapore
Slovak Republic
South Africa

Spain
Taiwan
Tunisia
Turkey
UK
Ukraine
USA
Uzbekistan



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