

## Pack-2 C18 Columns

### Product Information

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**Catalog Number**

18020035

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**Size**                      30.0×250

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**Description**

The unique Pack-2 C18 bonding phase achieves maximum surface coverage and full end-capping, with excellent stability and a wide pH stability range.

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**Phase**

Pack-2 C18

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**Application**

Use for separations of acidic, neutral and basic organic compounds, peptides, and proteins.

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**Packing Material**

Spherical, high purity (<10 ppm metals)

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**Particle Size (µm )**

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**Pore Size (Å)**

120

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**ID×Length (mm)**

30.0×250

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**pH stability**

1.5-10.5

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**Recommended operating pressure**

under 3,000 psi

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**The maximum operating temperature**

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## Pack-2 C18 Columns

60

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**Phase structure**

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Monomeric and fully endcapped

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**Pore volume**

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1.0 ml/g

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**Surface area**

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350 m<sup>2</sup>/g

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**% Carbon**

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0.19

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