

# SHINWA EXPRESS

Information

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## MICROPACKED-ST 3.0m

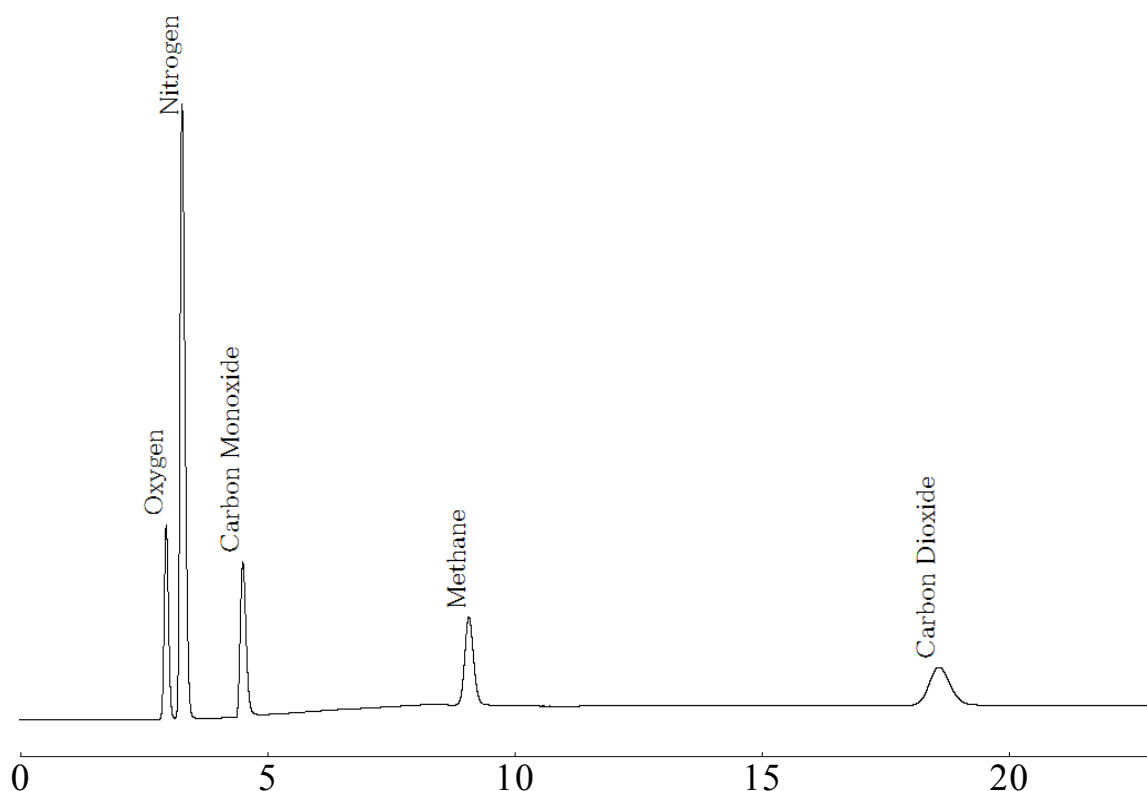
NEW

Introducing the 3.0m of MICROPACKED-ST, the latest addition to the MICROPACKED-ST series that can separate O<sub>2</sub> and N<sub>2</sub> efficiently compared to 2.0m of MICROPACKED-ST.

### ■ Features

- Base line separation of H<sub>2</sub>, O<sub>2</sub>, N<sub>2</sub>, CO, CH<sub>4</sub>, CO<sub>2</sub>, N<sub>2</sub>O, C<sub>2</sub>H<sub>2</sub>, C<sub>2</sub>H<sub>4</sub> and C<sub>2</sub>H<sub>6</sub> can be achieved using capillary GC system
- Packed with Shincarbon-ST.
- The presence of special filter prevents the contamination of detectors from packing material

MICROPACKED-ST 3.0 m



Column: 3.0 m x 1.0 mm I.D. Stainless  
Carrier gas: He 300 kpa  
Column temp.: 35°C (3.5min Hold) to 80°C Program rate 10°C/min  
Detector: TCD 80mA 100°C

Sample: permanent gases  
Split: 5 : 1  
Injection port temp.: 100°C  
Injection volume: 0.05 mL

**SHINWA CHEMICAL INDUSTRIES LTD.**

50-2 Kagekatsu-cho, Fushimi-ku  
Kyoto 612-8307 Japan  
TEL: +81-75-621-2360 FAX: +81-75-602-2660  
E-mail: [info@shinwa-cpc.co.jp](mailto:info@shinwa-cpc.co.jp)  
Website: <http://shinwa-cpc.co.jp/en/>

■ Specifications and price ■

Product name	Column material	Dimensions	Price
MICROPACKED-ST	Stainless	2.0 m x 1.0 mm I.D.	67,000 JPY
		3.0 m x 1.0 mm I.D.	82,000 JPY
MICROPACKED-MS		2.0 m x 1.0 mm I.D.	67,000 JPY

The prices shown above are applicable as of August 2nd, 2016.  
Please contact us for pricing.



Please feel free to contact us with questions related to analyses.  
Please be aware that specifications and prices are subject to change without prior notification.