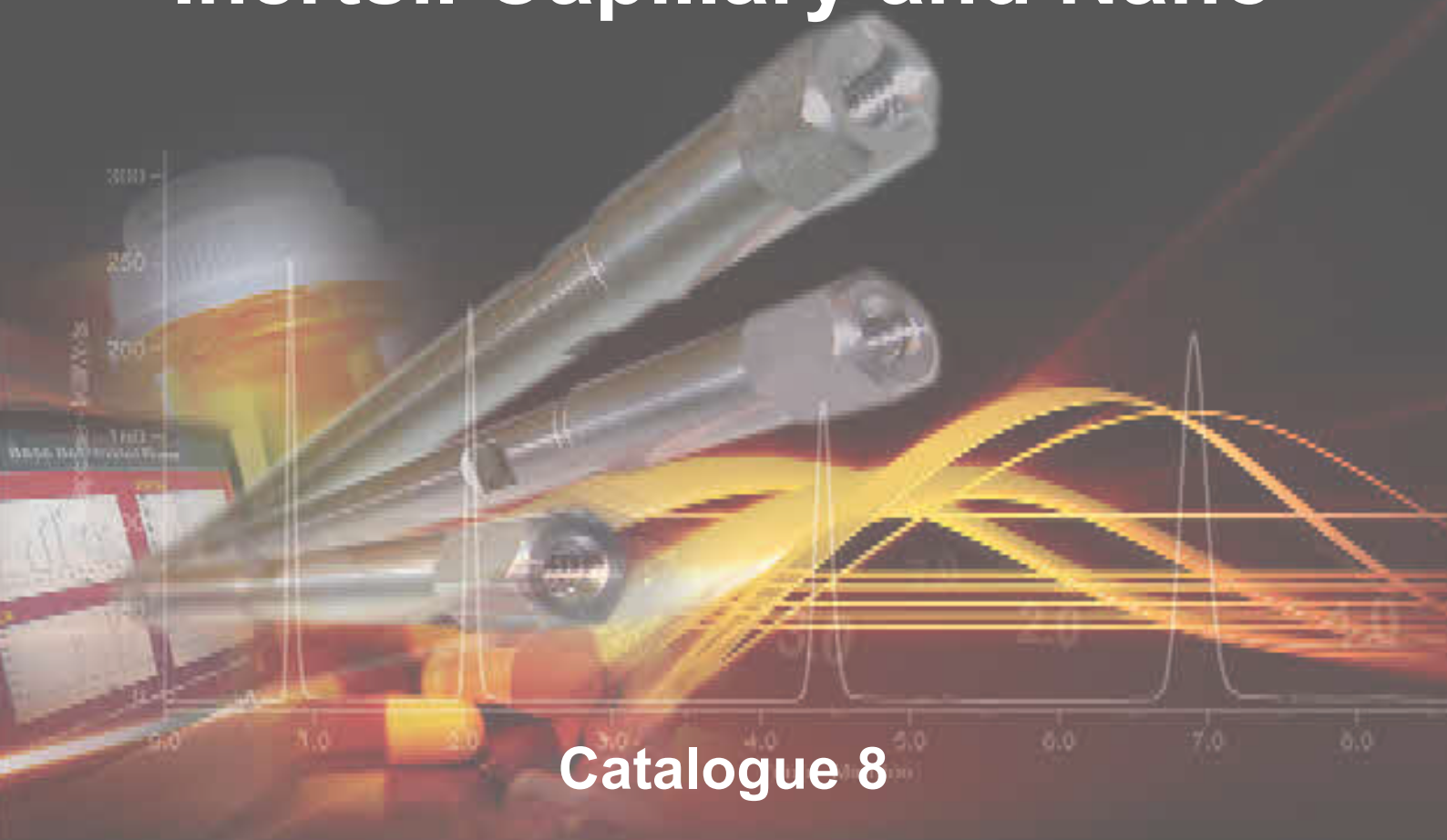




HICHROM

Chromatography Columns and Supplies

HPLC Columns and Materials Inertsil Capillary and Nano



Catalogue 8

Hichrom Limited

**1 The Markham Centre, Station Road
Theale, Reading, Berks, RG7 4PE, UK**

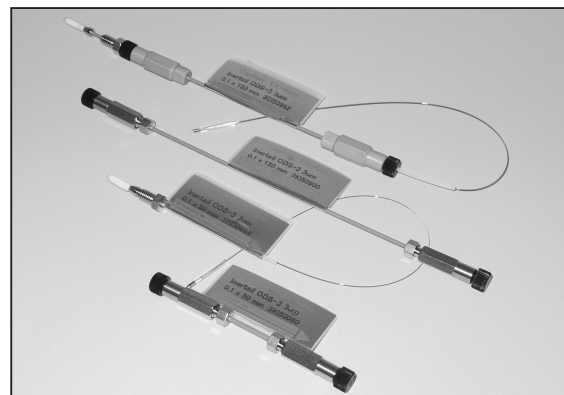
Tel: +44 (0)118 930 3660 Fax: +44 (0)118 932 3484

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Capillary and Nano Columns

- Excellent efficiency and column-to-column reproducibility
- Easy installation
- Easy coupling with MS

GL Sciences produce a range of capillary and nano columns. The Capillary EX columns are available with internal diameters of 0.3, 0.5 and 0.7mm and the Capillary EX-Nano columns have internal diameters of 0.05, 0.075, 0.1 and 0.2mm. Most of the Inertsil 3 and Inertsil WP300 Series, 3 and 5µm phases, are available in capillary format.



Ordering Information

When ordering, please replace 'X' with the appropriate material code.

Inertsil 3 Series

Phase Required	Inertsil 3µm ODS-3	Inertsil 5µm ODS-3	Inertsil 5µm ODS-P	Inertsil 5µm ODS-EP	Inertsil 3µm C8-3	Inertsil 5µm C8-3	Inertsil 3µm Ph-3
X	30DS3	50DS3	50DSP	50DSEP	3C83	5C83	3PH3

Phase Required	Inertsil 5µm Ph-3	Inertsil 5µm CN-3	Inertsil 5µm NH2	Inertsil 5µm Diol	Inertsil 3µm SIL-100A	Inertsil 5µm SIL-100A	Inertsil 5µm HILIC
X	5PH3	5CN3	5NH2	5DIOL	3SIL100A	5SIL100A	5HI

Column Type	Column Diameter (mm)	Column Length (mm)			Guard Column (2 x 0.3mm i.d.)
		50	150	250	
		£432	£459	£486	
Capillary EX-Nano ¹	0.05	5020-01960-X	5020-01961-X	5020-01962-X	-
Capillary EX-Nano ¹	0.075	5020-01965-X	5020-01966-X	5020-01967-X	-
Capillary EX-Nano ¹	0.1	5020-01970-X	5020-01971-X	5020-01972-X	-
Capillary EX-Nano ¹	0.2	5020-01975-X	5020-01976-X	5020-01977-X	-
		£432	£459	-	£100
Capillary EX ²	0.3	5020-01870-X	5020-01871-X	-	5020-01876-X
Capillary EX ²	0.5	5020-01872-X	5020-01873-X	-	5020-01876-X
Capillary EX ²	0.7	5020-01874-X	5020-01875-X	-	5020-01876-X

Inertsil WP300 Series

Phase Required	Inertsil 5µm WP300-C18	Inertsil 5µm WP300-C8	Inertsil 5µm WP300-C4	Inertsil 5µm WP300-Diol	Inertsil 5µm WP300-SIL
X	5WP300C18	5WP300C8	5WP300C4	5WP300DIOL	5WP300SIL

Inertsil Peptide

Phase Required	Inertsil 5µm Peptides
X	PEPTIDES

Column Type	Column Diameter (mm)	Column Length (mm)			Guard Column (2 x 0.3mm i.d.)
		50	150	250	
		£432	£459	£486	
Capillary EX-Nano ¹	0.05	5020-01960-X	5020-01961-X	5020-01962-X	-
Capillary EX-Nano ¹	0.075	5020-01965-X	5020-01966-X	5020-01967-X	-
Capillary EX-Nano ¹	0.1	5020-01970-X	5020-01971-X	5020-01972-X	-
Capillary EX-Nano ¹	0.2	5020-01975-X	5020-01976-X	5020-01977-X	-
		£432	£459	-	£100
Capillary EX ²	0.3	5020-01860-X	5020-01861-X	-	5020-01876-X
Capillary EX ²	0.5	5020-01862-X	5020-01863-X	-	5020-01876-X
Capillary EX ²	0.7	5020-01864-X	5020-01865-X	-	5020-01876-X

¹ Capillary EX-nano connection kit 5020-01881 (£85). Splitter for Ex-nano 5020-01855 (£237)

² Cap-EX connection kit 5020-01880 (£61)