



Originally an Alltech brand, Hichrom acquired the Apollo range of HPLC columns from Grace. Apollo HPLC columns are based on high purity, base deactivated silica for powerful separations at an economical price. They are ideal for routine analysis in educational laboratories.

## Key Features

- Easy scale-up from analytical to prep
- Extended pH stability – 1.5 to 10.5

## Apollo Phase Specifications

Phase	Particle size / $\mu\text{m}$	Endcapped?	USP code
C18	5	Yes	L1
C8	5	Yes	L7
Phenyl	5	Yes	L11
Silica	5	–	L3

## Ordering Information

### Analytical Columns

#### 5 $\mu\text{m}$

Length / mm	150		250	Guard cartridges (3/pk) <sup>1</sup>
	3.9	4.6	4.6	For 3.0-4.6
C18	AP-5C18-150DE	36505	36511	96454/N
C8	–	36506	36512	96463/N
Phenyl	–	36538	36544	96430/N
Silica	–	36507	36513	96419/N

<sup>1</sup>To be used with All-Guard cartridge holder (80101/N) and column coupler for All-Guard cartridges (HI-081).

### 5 $\mu\text{m}$ – Columns Compatible with Waters Instruments

Length / mm	150	250	Guard cartridges (3/pk) <sup>1</sup>
	4.6	4.6	For 3.0-4.6
C18	36515	36521	96454/N
C8	–	5126774	96463/N
Phenyl	5126788	–	96430/N
Silica	–	36523	96419/N

<sup>1</sup>To be used with All-Guard cartridge holder (80101/N) and column coupler for All-Guard cartridges (Waters type column port: HI-881).

### Semi-preparative and Preparative Columns

#### 5 $\mu\text{m}$

Length / mm	150			250		Guard column (33 x 7 mm) <sup>1</sup>
	7	10	22	10	22	
C18	36530	36531	36526	36543	36537	970205
Phenyl	–	36527	36535	36532	36528	970218
Silica	36542	–	–	–	36524	970206

<sup>1</sup>To be used with column coupler (HI-081).

For column dimensions not listed here,  
please contact

**+44 (0)118 930 3660** or  
**technical@hichrom.co.uk**

to discuss your requirements