

# ACE<sup>®</sup> 100Å HPLC Columns

## 2012 Price List

ACE 3µm 100Å Columns - when ordering please replace 'X' with the appropriate material code;

ACE 3µm Phase	C18	C18-AR	C18-PFP	C8	C4	CN	Phenyl	AQ	SIL	C18-HL
X	ACE-111	ACE-119	ACE-1110	ACE-112	ACE-113	ACE-114	ACE-115	ACE-116	ACE-117	ACE-311

Column Diameter	Column Length										Guard Cartridge
	20mm	30mm	35mm	50mm	75mm	100mm	125mm	150mm	250mm		
	-	£355	£355	£355	£355	£355	£355	£355	£355	£355	£80 (1/pk)
75µm	-	-	-	-	-	X-1000075	-	X-1500075	-	-	-
100µm	-	-	-	-	-	X-10001	-	X-15001	-	-	-
300µm	-	X-03003	X-35003	X-05003	X-75003	X-10003	X-12003	X-15003	X-25003	X-005003GD <sup>7</sup>	
500µm	-	X-03005	X-35005	X-05005	X-75005	X-10005	X-12005	X-15005	X-25005	X-005005GD <sup>7</sup>	
	£265	£270	£285	£290	£320	£335	£350	£365	£425	£100 (5/pk)	
1.0mm	-	X-0301	X-3501	X-0501	X-7501	X-1001	X-1201	X-1501	X-2501 <sup>3</sup>	X-0101GD <sup>1</sup>	
2.1mm	X-0202 <sup>1</sup>	X-0302	X-3502	X-0502	X-7502	X-1002	X-1202	X-1502	X-2502 <sup>3</sup>	X-0102GD <sup>2</sup>	
3.0mm	X-0203 <sup>1</sup>	X-0303	X-3503	X-0503	X-7503	X-1003	X-1203	X-1503	X-2503 <sup>3</sup>	X-0103GD <sup>3</sup>	
4.0mm	-	-	X-3504	X-0504	X-7504	X-1004	X-1204	X-1504	X-2504 <sup>3</sup>	X-0103GD <sup>3</sup>	
4.6mm	X-0246 <sup>1</sup>	X-0346	X-3546	X-0546	X-7546	X-1046	X-1246	X-1546	X-2546 <sup>3</sup>	X-0103GD <sup>3</sup>	

<sup>3</sup> available to special order - consider operating pressure limitations for maximum column lifetime

ACE 5µm 100Å Columns - when ordering please replace 'X' with the appropriate material code;

ACE 5µm Phase	C18	C18-AR	C18-PFP	C8	C4	CN	Phenyl	AQ	SIL	C18-HL
X	ACE-121	ACE-129	ACE-1210	ACE-122	ACE-123	ACE-124	ACE-125	ACE-126	ACE-127	ACE-321

Column Diameter	Column Length										Guard Cartridge
	20mm	30mm	35mm	50mm	75mm	100mm	125mm	150mm	250mm	300mm	
	-	£355	£355	£355	£355	£355	£355	£355	£355	£355	£80 (1/pk)
75µm	-	-	-	-	-	X-1000075	-	X-1500075	X-2500075	-	-
100µm	-	-	-	-	-	X-10001	-	X-15001	X-25001	-	-
300µm	-	X-03003	X-35003	X-05003	X-75003	X-10003	X-12003	X-15003	X-25003	X-30003	X-005003GD <sup>7</sup>
500µm	-	X-03005	X-35005	X-05005	X-75005	X-10005	X-12005	X-15005	X-25005	X-30005	X-005005GD <sup>7</sup>
	£245	£250	£265	£270	£300	£315	£330	£345	£365	£380	£100 (5/pk)
1.0mm	-	X-0301	X-3501	X-0501	X-7501	X-1001	X-1201	X-1501	X-2501	-	X-0101GD <sup>1</sup>
2.1mm	X-0202 <sup>1</sup>	X-0302	X-3502	X-0502	X-7502	X-1002	X-1202	X-1502	X-2502	X-3002	X-0102GD <sup>2</sup>
3.0mm	X-0203 <sup>1</sup>	X-0303	X-3503	X-0503	X-7503	X-1003	X-1203	X-1503	X-2503	X-3003	X-0103GD <sup>3</sup>
4.0mm	-	-	X-3504	X-0504	X-7504	X-1004	X-1204	X-1504	X-2504	X-3004	X-0103GD <sup>3</sup>
4.6mm	X-0246 <sup>1</sup>	X-0346	X-3546	X-0546	X-7546	X-1046	X-1246	X-1546	X-2546	X-3046	X-0103GD <sup>3</sup>
	-	-	-	£351	£377	£395	£422	£447	£542	£594	£114 (3/pk)
7.75mm	-	-	-	X-0508	X-7508	X-1008	X-1208	X-1508	X-2508	X-3008	X-0110GD <sup>4</sup>
	-	-	-	£428	£472	£511	£549	£581	£740	£835	£114 (3/pk)
10.0mm	-	-	-	X-0510	X-7510	X-1010	X-1210	X-1510	X-2510	X-3010	X-0110GD <sup>4</sup>
	-	-	-	£809/£914 <sup>8</sup>	£931/£1088 <sup>8</sup>	£1058/£1267 <sup>8</sup>	£1185/£1447 <sup>8</sup>	£1313/£1628 <sup>8</sup>	£1809/£2333 <sup>8</sup>	£2120/£2750 <sup>8</sup>	£114 (3/pk)
21.2mm	-	-	-	X-0520	X-7520	X-1020	X-1220	X-1520	X-2520	X-3020	X-0110GD <sup>4</sup>
	-	-	-	£1943/£2153 <sup>8</sup>	£2167/£2481 <sup>8</sup>	£2389/£2809 <sup>8</sup>	-	£2834/£3464 <sup>8</sup>	£3757/£4807 <sup>8</sup>	£4218/£5478 <sup>8</sup>	£325 (1/pk)
30.0mm	-	-	-	X-0530	X-7530	X-1030	-	X-1530	X-2530	X-3030	X-0220GD <sup>5</sup>

ACE 10µm 100Å Columns - when ordering please replace 'X' with the appropriate material code;

ACE 10µm Phase	C18	C18-AR	C18-PFP	C8	C4	CN	Phenyl	AQ	SIL	C18-HL
X	ACE-131	ACE-139	ACE-1310	ACE-132	ACE-133	ACE-134	ACE-135	ACE-136	ACE-137	ACE-331

Column Diameter	Column Length										Guard Cartridge
	20mm	30mm	50mm	75mm	100mm	125mm	150mm	250mm	300mm	500mm	
	£245	£250	£270	£300	£315	£330	£345	£365	£380	£430	£100 (5/pk)
4.6mm	X-0246 <sup>1</sup>	X-0346	X-0546	X-7546	X-1046	X-1246	X-1546	X-2546	X-3046	X-5046	X-0103GD <sup>3</sup>
	-	-	£331	£357	£370	£389	£403	£472	£507	£645	£114 (3/pk)
7.75mm	-	-	X-0508	X-7508	X-1008	X-1208	X-1508	X-2508	X-3008	X-5008	X-0110GD <sup>4</sup>
	-	-	£403	£428	£459	£485	£517	£632	£689	£920	£114 (3/pk)
10.0mm	-	-	X-0510	X-7510	X-1010	X-1210	X-1510	X-2510	X-3010	X-5010	X-0110GD <sup>4</sup>
	-	-	£740/£844 <sup>8</sup>	£828/£986 <sup>8</sup>	£918/£1128 <sup>8</sup>	£1006/£1268 <sup>8</sup>	£1096/£1410 <sup>8</sup>	£1460/£1985 <sup>8</sup>	£1644/£2273 <sup>8</sup>	£2379/£3428 <sup>8</sup>	£114 (3/pk)
21.2mm	-	-	X-0520	X-7520	X-1020	X-1220	X-1520	X-2520	X-3020	X-5020	X-0110GD <sup>4</sup>
	-	-	£1783/£1993 <sup>8</sup>	£1930/£2245 <sup>8</sup>	£2070/£2490 <sup>8</sup>	-	£2389/£3019 <sup>8</sup>	£2993/£4043 <sup>8</sup>	£3308/£4568 <sup>8</sup>	£4568/£6668 <sup>8</sup>	£325 (1/pk)
30.0mm	-	-	X-0530	X-7530	X-1030	-	X-1530	X-2530	X-3030	X-5030	X-0220GD <sup>5</sup>
	-	-	-	£enquire	£enquire	-	£enquire	£enquire	-	-	£325 (1/pk)
50.0mm	-	-	-	X-7550	X-1050	-	X-1550	X-2550	-	-	X-0220GD <sup>5</sup>

<sup>1</sup> Use with cartridge holder H0001 (£55) and column coupler C0001 (£23)

<sup>2</sup> Use with integral microbore cartridge holder H0004 (£55)

<sup>3</sup> Use with integral analytical cartridge holder H0005 (£55)

<sup>4</sup> Use with semi-prep cartridge holder H0002 (£120) and column coupler C0001 (£23)

<sup>5</sup> Use with prep cartridge holder H0006 (£380) and column coupler C0002 (£15)

<sup>7</sup> Use with capillary column coupler C0003 (£30) - no holder required

<sup>8</sup> Lower price applies to all phases except C18-PFP & C18-AR where the higher price applies

Contact UK Distributor Hichrom Limited for Further Information

Phone: 0118 9303660 Fax: 0118 9323484 Email: sales@hichrom.co.uk Web: www.hichrom.co.uk



# ACE<sup>®</sup> 300Å HPLC Columns

## 2012 Price List

ACE 3µm 300Å Columns - when ordering please replace 'X' with the appropriate material code;

Phase Required	ACE 3 C18-300	ACE 3 C8-300	ACE 3 C4-300	ACE 3 CN-300	ACE 3 Phenyl-300
X	ACE-211	ACE-212	ACE-213	ACE-214	ACE-215

Column Diameter	Column Length									Guard Cartridge
	20mm	30mm	35mm	50mm	75mm	100mm	125mm	150mm	250mm	
75µm	-	£355	£355	£355	£355	£355	£355	£355	£355	£80 (1/pk)
100µm	-	-	-	-	-	X-1000075	-	X-1500075	-	-
300µm	-	X-03003	X-35003	X-05003	X-75003	X-10003	X-12003	X-15003	X-25003	X-005003GD <sup>7</sup>
500µm	-	X-03005	X-35005	X-05005	X-75005	X-10005	X-12005	X-15005	X-25005	X-005005GD <sup>7</sup>
1.0mm	£265	£270	£285	£290	£320	£335	£350	£365	-	£100 (5/pk)
2.1mm	X-0202 <sup>1</sup>	X-0301	X-3501	X-0501	X-7501	X-1001	X-1201	X-1501	-	X-0101GD <sup>1</sup>
3.0mm	X-0203 <sup>1</sup>	X-0302	X-3502	X-0502	X-7502	X-1002	X-1202	X-1502	-	X-0102GD <sup>2</sup>
4.0mm	-	X-0303	X-3503	X-0503	X-7503	X-1003	X-1203	X-1503	-	X-0103GD <sup>3</sup>
4.6mm	X-0246 <sup>1</sup>	-	X-3504	X-0504	X-7504	X-1004	X-1204	X-1504	-	X-0103GD <sup>3</sup>
	-	X-0346	X-3546	X-0546	X-7546	X-1046	X-1246	X-1546	-	X-0103GD <sup>3</sup>

ACE 5µm 300Å Columns - when ordering please replace 'X' with the appropriate material code;

Phase Required	ACE 5 C18-300	ACE 5 C8-300	ACE 5 C4-300	ACE 5 CN-300	ACE 5 Phenyl-300
X	ACE-221	ACE-222	ACE-223	ACE-224	ACE-225

Column Diameter	Column Length									Guard Cartridge
	20mm	30mm	35mm	50mm	75mm	100mm	125mm	150mm	250mm	
75µm	-	£355	£355	£355	£355	£355	£355	£355	£355	£80 (1/pk)
100µm	-	-	-	-	-	X-1000075	-	X-1500075	X-2500075	-
300µm	-	X-03003	X-35003	X-05003	X-75003	X-10003	X-12003	X-15003	X-25003	X-005003GD <sup>7</sup>
500µm	-	X-03005	X-35005	X-05005	X-75005	X-10005	X-12005	X-15005	X-25005	X-005005GD <sup>7</sup>
1.0mm	£245	£250	£265	£270	£300	£315	£330	£345	£365	£100 (5/pk)
2.1mm	X-0202 <sup>1</sup>	X-0301	X-3501	X-0501	X-7501	X-1001	X-1201	X-1501	X-2501	X-0101GD <sup>1</sup>
3.0mm	X-0203 <sup>1</sup>	X-0302	X-3502	X-0502	X-7502	X-1002	X-1202	X-1502	X-2502	X-0102GD <sup>2</sup>
4.0mm	-	X-0303	X-3503	X-0503	X-7503	X-1003	X-1203	X-1503	X-2503	X-0103GD <sup>3</sup>
4.6mm	X-0246 <sup>1</sup>	-	X-3504	X-0504	X-7504	X-1004	X-1204	X-1504	X-2504	X-0103GD <sup>3</sup>
	-	X-0346	X-3546	X-0546	X-7546	X-1046	X-1246	X-1546	X-2546	X-0103GD <sup>3</sup>
7.75mm	-	-	-	£377	£409	£434	£467	£497	£618	£114 (3/pk)
	-	-	-	X-0508	X-7508	X-1008	X-1208	X-1508	X-2508	X-0110GD <sup>4</sup>
10.0mm	-	-	-	£459	£503	£555	£606	£657	£854	£114 (3/pk)
	-	-	-	X-0510	X-7510	X-1010	X-1210	X-1510	X-2510	X-0110GD <sup>4</sup>
21.2mm	-	-	-	£912	£1084	£1255	£1433	£1605	£2300	£114 (3/pk)
	-	-	-	X-0520	X-7520	X-1020	X-1220	X-1520	X-2520	X-0110GD <sup>4</sup>
30.0mm	-	-	-	Enquire	Enquire	Enquire	-	Enquire	Enquire	Enquire
	-	-	-	X-0530	X-7530	X-1030	-	X-1530	X-2530	X-0220GD <sup>5</sup>

ACE 10µm 300Å Columns - when ordering please replace 'X' with the appropriate material code;

Phase Required	ACE 10 C18-300	ACE 10 C8-300	ACE 10 C4-300	ACE 10 CN-300	ACE 10 Phenyl-300
X	ACE-231	ACE-232	ACE-233	ACE-234	ACE-235

Column Diameter	Column Length									Guard Cartridge
	20mm	30mm	35mm	50mm	75mm	100mm	125mm	150mm	250mm	
4.6mm	£245	£250	£265	£270	£300	£315	£330	£345	£365	£100 (5/pk)
	X-0246 <sup>1</sup>	X-0346	X-3546	X-0546	X-7546	X-1046	X-1246	X-1546	X-2546	X-0103GD <sup>3</sup>
7.75mm	-	-	-	£320	£377	£403	£428	£453	£561	£114 (3/pk)
	-	-	-	X-0508	X-7508	X-1008	X-1208	X-1508	X-2508	X-0110GD <sup>4</sup>
10.0mm	-	-	-	£402	£485	£523	£561	£606	£765	£114 (3/pk)
	-	-	-	X-0510	X-7510	X-1010	X-1210	X-1510	X-2510	X-0110GD <sup>4</sup>
21.2mm	-	-	-	£754	£976	£1116	£1262	£1407	£1981	£114 (3/pk)
	-	-	-	X-0520	X-7520	X-1020	X-1220	X-1520	X-2520	X-0110GD <sup>4</sup>
30.0mm	-	-	-	Enquire	Enquire	Enquire	-	Enquire	Enquire	Enquire
	-	-	-	X-0530	X-7530	X-1030	-	X-1530	X-2530	X-0220GD <sup>5</sup>

<sup>1</sup> Use with cartridge holder H0001 (£55) and column coupler C0001 (£23)

<sup>2</sup> Use with integral microbore cartridge holder H0004 (£55)

<sup>3</sup> Use with integral analytical cartridge holder H0005 (£55)

<sup>4</sup> Use with semi-prep cartridge holder H0002 (£120) and column coupler C0001 (£23)

<sup>5</sup> Use with prep cartridge holder H0006 (£380) and column coupler C0002 (£15)

<sup>7</sup> Use with capillary column coupler C0003 (£30) – no holder required

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