

VertiBond™ MoSieve

VertiBond™ MoSieve Capillary Columns

- Molecular sieve 5A
- PLOT columns
- High temperature range
- High efficiency, high inertness columns

VertiBond™ MoSieve column contains Molecular Sieve 5A stationary phase. This PLOT column ideals for separation of permanent gases at ambient temperatures in less than 5 min.



VertiBond™ MoSieve Capillary Columns				
Length (m)	I.D. (mm)	Film (µm)	Temp. Limits (°C)	Part No.
15	0.32	12.00	300/300	4022-3271
		25.00	300/300	4022-3301
	0.53	25.00	300/300	4022-5301
		50.00	300/300	0422-5401
	0.32	12.00	300/300	0422-3273
		25.00	300/300	0422-3303
30	0.53	25.00	300/300	0422-5303
		50.00	300/300	0422-5403

VertiBond™ Molsieve Specifications	
Phase:	Molecular Sieve 5A
Polarity:	
USP Designation:	n/a
Ideal for:	Separates permanent gases, noble gases, SF6, nitrogen, oxygen, carbon monoxide and methane resolved in less than 5 minutes

VertiBond™ Molsieve equivalent phase	
Restek	Rt-Msieve 5A
Agilent	GS-Molsieve, HP-PLOT/Molsieve
Supelco	Molsieve 5A
Alltech	AT-Molsieve
Varian	CP-Molsieve 5A

