



CHROMATOGRAPHIC SPECIALTIES INC.



HTA GC Autosamplers



Are you spending more time fixing and maintaining your old autosampler than running samples? Buying a NEW HTA autosampler can cost less than repairing your old unit!

All HTA autosamplers feature low cost of ownership, excellent versatility and superior performance.

For more than 25 years, HTA has been a leading European manufacturer of GC and HPLC autosamplers.

	Liquid Injection			Headspace		Triple
Model	3100A	3000A	3200A	2100H	2000H	2800T
						
Price	\$	\$\$	\$\$+	\$\$\$	\$\$\$\$	\$\$\$\$\$
Liquid Injection	✓	✓	✓	—	—	✓
Head Space Injection	—	—	—	✓	✓	✓
SPME Injection	—	—	—	—	—	✓
Sample Capacity (Liquid)	15	121	209	N/A	N/A	121
Sample Capacity (Headspace)	N/A	N/A	N/A	14 (10, 20 mL vial)	42 (6, 10, 20 mL vial)	42 (6, 10, 20 mL vial)
Oven Positions (Headspace)	N/A	N/A	N/A	1	6	6
Syringe Size (Headspace)	N/A	N/A	N/A	1, 2.5 & 5 mL	1, 2.5 & 5 mL	1 & 2.5 mL
Shaking Capability (Headspace)	N/A	N/A	N/A	✓	✓	✓
Sample Prep-ahead (Headspace)	N/A	N/A	N/A	✓	✓	✓
Removable Sample Tray	✓	✓	✓	—	✓	✓
User Interface (On board)	Keypad	Touch Screen	Touch Screen	Keypad	Touch Screen	Touch Screen
Syringe Area Illumination	—	✓	✓	✓	✓	✓
Syringe ID	—	—	✓	✓	✓	Optional
Bar Code Reader	—	—	Optional	Optional	Optional	Optional