paralab

CDS Analytical

CDS 9300

Specifications:

Programmable Time's:	0 - 999.9 minutes
Focus Trap:	Yes, Standard 1/8" Vocarb
	Optional 6 mm Tenax-TA
Dynamic Range:	C2-C33+
Cyrogen:	Not Required. Standard Pre-Desorb
Temperature Accuracy:	1°C
Tube Heating Rate:	1000°C/min
Trap Heating Rate:	900°C/min
Valve Oven:	Up to 350°C
Transfer Line:	Up to 350°C
Sample Desorb:	Up to 400°C
Focus Desorb:	Up to 400°C
On-Line Sampling:	Not supported
GC Connection:	Heated Transfer Line
Weight:	17 kg
Dimension (W x H x D):	13" X 11" X 18"

CDS 9305

Specifications:

Programmable Time's:	0 - 999.9 minutes
Focus Trap:	Yes, Standard 1/8" Vocarb
	Optional 6 mm Tenax-TA
Dynamic Range:	C2-C33+
Cyrogen:	Not Required. Standard Pre-Desorb
Temperature Accuracy:	1°C
Tube Heating Rate:	1000°C/min
Trap Heating Rate:	900°C/min
Valve Oven:	Up to 350°C
Transfer Line:	Up to 350°C
Sample Desorb:	Up to 400°C
Focus Desorb:	Up to 400°C
On-Line Sampling:	Near-real Time, Single Tube
GC Connection:	Heated Transfer Line
Weight:	19 kg
Dimension (W x H x D):	13" X 11" X 18"

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CDS Analytical

CDS 9350

Specifications:

Programmable Time's:	0 - 999.9 minutes
Focus Trap:	Yes, Standard 1/8" Vocarb, Low Thermal Mass
Dynamic Range:	C2-C33+
Cyrogen:	Not Required. Pre-Desorb
Temperature Accuracy:	1°C
Tube Heating Rate:	1000°C/min
Trap Heating Rate:	900°C/min
Valve Oven:	Up to 350°C
Transfer Line:	Up to 350°C
Sample Desorb:	Up to 400°C
Focus Desorb:	Up to 400°C
On-Line Sampling:	Continuous with Dual Tubes
GC Connection:	Heated Transfer Line
Weight:	21 kg
Dimension (W x H x D):	16" X 11" X 18"

CDS 7550

Specifications:

TD Tube Positions:	72
Tube Supported:	6mm x 4.5" and 1/4" x 3.5"
Concentrator:	CDS 7000E Required
Concentrator Connection:	Heated Transfer Line (350°C)
Internal Gas Addition:	Yes, optional
Sample Saver:	Yes, optional
Tube Heating Rate:	1000°C/min
Sample Desorb:	Up to 400°C
Weight:	23 kg
Dimension (W x H x D):	56.9cm X 48.2cm X 62.2 cm
Options:	Purge and Trap

CDS 7550S

Specifications:

TD Tube Positions:	72
Tube Supported:	1/4" X 3.5" Or 6 mm X 4.5"
Concentrator:	Built-in
Focus Trap:	Low Thermal Mass Vocarb
Pre-Desorb Pre-Heat:	Yes, Standard
Peltier:	Yes, Optional from -25°C
Tube Heating Rate:	1000°C/min
Trap Heating Rate:	900°C/min
Valve Oven:	Up to 350°C
Transfer Line:	Up to 350°C
Sample Desorb:	Up to 400°C
Focus Desorb:	Up to 400°C
GC Connection:	Heated Transfer Line
Internal Standard:	Yes, optional
Sample Saver:	No
Weight:	23 kg
Dimension (W x H x D):	56.9cm X 48.2cm X 62.2cm