

MELLEN

SCR SPLIT FURNACE

GENERAL INFORMATION

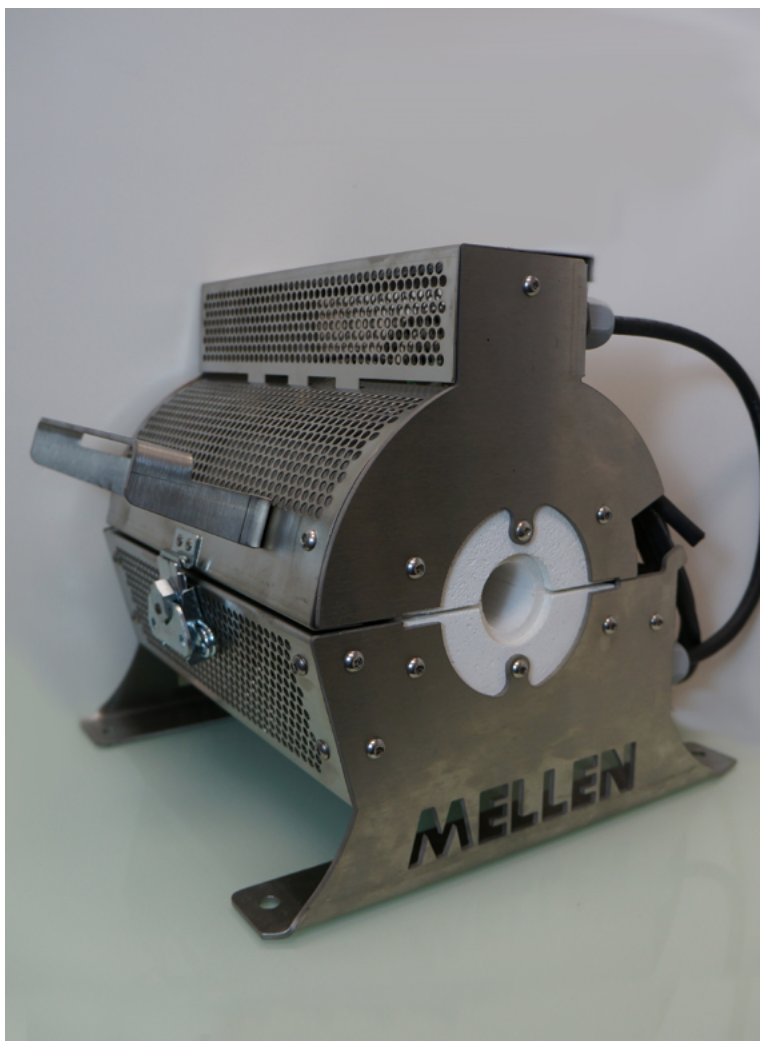
The furnace operates at temperatures up to 1250°C in air. The standard orientation of the furnace is horizontal, however a vertical stand bench is available.

HEATING ELEMENT

The furnace utilizes Clamshell heating elements capable of 1250°C in air.

CONTROLLER

Sold Separately - For more information on this model with built-in PS105 control system, please view the Microtherm SCR Split Furnace.



SERIES	SCR SPLIT FURNACE
MAXIMUM TEMPERATURE	1250°C
ELEMENT TYPE	CLAMSHELL
CONTROLLER	SOLD SEPARATELY
VOLTS	120V & 208V/240V
VALID PRICE DATE	2017



SCR SPLIT FURNACE

MODEL NUMBER	HEATED LENGTH (IDxD)	V:W	OVERALL DIMENSIONS (WxHxD)	PRICE
SC12.5R-0.75x6-1Z	0.75" x 6"	120V: 1080W	12"x13"x11"	\$1,095.00
SC12.5R-0.75x8-1Z	0.75" x 8"	120V: 600W	12"x13"x13"	\$1,395.00
SC12.5R-0.75x12-1Z	0.75" x 12"	120V: 600W	12"x13"x17"	\$1,975.00
SC12.5R-0.75x18-1Z	0.75" x 18"	120V: 840W	12"x13"x23"	\$2,875.00
SC12.5R-1.25x6-1Z	1.25" x 6"	120V: 600W	12"x13"x11"	\$1,195.00
SC12.5R-1.25x8-1Z	1.25" x 8"	120V: 600W	12"x13"x13"	\$1,495.00
SC12.5R-1.25x12-1Z	1.25" x 12"	120V: 1200W	12"x13"x17"	\$2,075.00
SC12.5R-1.25x18-1Z	1.25" x 18"	120V: 1560W	12"x13"x23"	\$2,975.00
SC12.5R-1.625x6-1Z	1.625" x 6"	120V: 600W	12"x13"x11"	\$1,295.00
SC12.5R-1.625x8-1Z	1.625" x 8"	120V: 840W	12"x13"x13"	\$1,595.00
SC12.5R-1.625x12-1Z	1.625" x 12"	120V: 1200W	12"x13"x17"	\$2,175.00
SC12.5R-1.625x18-1Z	1.625" x 18"	120V: 1680W	12"x13"x23"	\$3,075.00
SC12.5R-2.375x6-1Z	2.375" x 6"	120V: 960W	13"x13"x11"	\$1,695.00
SC12.5R-2.375x8-1Z	2.375" x 8"	120V: 1200W	17"x13"x13"	\$1,995.00
SC12.5R-2.375x12-1Z	2.375" x 12"	120V: 1680W	13"x13"x17"	\$2,575.00
SC12.5R-2.375x18-1Z	2.375" x 18"	208V: 3328W	13"x13"x23"	\$3,475.00
SC12.5R-3x6-1Z	3.0" x 6"	120V: 1200W	13"x13"x11"	\$1,795.00
SC12.5R-3x8-1Z	3.0" x 8"	120V: 1560W	17"x13"x13"	\$2,095.00
SC12.5R-3x12-1Z	3.0" x 12"	208V: 2080W	13"x13"x17"	\$2,675.00
SC12.5R-3x18-1Z	3.0" x 18"	208V: 2912W	13"x13"x23"	\$3,575.00

Please note, all exterior dimensions are approximate.