

Furnace list english.xlsx

Site 1 from 2

MAX. TEMP.	DESIGNATION	HEATING ZONES	FEATURE	HEATING ZONE (DxH mm)	OUTSIDE (DxH mm)	EXT.- SLOT (HxW mm)	WATER COOLED	ELECTRICAL CONNECTION	PHASE EDGE	CONTROLLING
900 °C	HTO-08	3	Standard Furnace	100 x 300	275 x 405	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
900 °C	HTO-08 EL	3	Ext.-Slot H200xW20	100 x 300	275 x 405	200 x 20	no	3 x 30V/20A	no	MSRA-71/72/73
900 °C	HTO-19	3	Standard Furnace short	100 x 200	275 x 305	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
900 °C	HTO-37	3	Standard Furnace long	100 x 360	275 x 465	120 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1000 °C	HTO-08/1	3		100 x 300	275 x 405	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1000 °C	HTO-08/1 EL	3	Ext.-Slot H200xW20	100 x 300	275 x 405	200 x 20	no	3 x 30V/20A	no	MSRA-71/72/73
1000 °C	HTO-19/1	3		100 x 200	275 x 305	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1000 °C	HTO-37/1	3		100 x 360	275 x 465	120 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1000 °C	HTO-44	1	1 Zones Furnace 230V	120 x 250	275 x 355	100 x 15	no	2 30V/10A	no	
1100 °C	HTO-08/2	3		100 x 300	275 x 405	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1100 °C	HTO-08/2 EL	3	Ext.-Slot H200xW20	100 x 300	275 x 405	200 x 20	no	3 x 30V/20A	no	MSRA-71/72/73
1100 °C	HTO-19/2	3		100 x 200	275 x 305	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1100 °C	HTO-37/2	3		100 x 360	275 x 465	120 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-15	3	Standard 1200°C Furnace	100 x 300	295 x 405	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-15EL	3	Ext.-Slot H200xW20	100 x 300	295 x 405	200 x 20	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-27	3	Standard 1200°C Furnace short	100 x 200	295 x 305	100 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-28	1	1 Zonen Ofen 230V Anschluss	200 x 240	405 x 345	100 x 15	no	2 30V/17,4A	no	
1200 °C	HTO-34	3	Double cross slot Furnace 1200°C	100 x 300	295 x 465	Je 25x65/100x20	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-38	3	Standard 1200°C Furnace long	100 x 360	295 x 465	120 x 15	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-39	3	Double cross slot Furnace 1200°C	100 x 300	295 x 465	H25x65/100x20 V200x40	no	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-42	3	Double cross slot Furnace 1200°C short	100 x 200	295 x 365	H25x40/100x20 V200x40	no	2 x 30V/20A, 1x22V/21A	no	MSRA-71.1/72.1/73.1
1200 °C	HTO-51	3	1200°C Ofen wassergekühlt	100 x 300	295 x 480	200x20	yes	3 x 30V/20A	no	MSRA-71/72/73
1200 °C	HTO-71	3	Full round Furnace	100 x 300	295 x 405	with out	no	3 x 60V/10A	no	

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Site 2 from 2

MAX. TEMP.	DESIGNATION	HEATING ZONES	FEATURE	HEATING ZONE (DxH mm)	OUTSIDE (DxH mm)	EXT.- SLOT (HxW mm)	WATER COOLED	ELECTRICAL CONNECTION	PHASE EDGE	CONTROLLING
1500 °C	HTO-11	3	3 Zones mini furnace, rod heater	60 x 130	B450xH190xT255	70 x 12	yes	3x 34V/58A	yes	
1550 °C	HTO-20	3	3 Zones Furnace, U-heater moduls	125 x 360	380 x 550	140 x 20	yes	3x 50V/40A	yes	
1600 °C	HTO-02	1	1 Zonen Ofen, 4x U-Heizelement	100 x 170	430 x 625	104 x 32	yes	28V/143A	yes	
1600 °C	HTO-36	1	1 Zone Furnace short, 8x U-heater	120 x 150	425 x 300	100 x 15	no	54V/74A	yes	