

SAM MUI KUANG POTTERY

Nabertherm Kilns (Top Loader)

Model	Max Temp °C	Internal Dimension (mm)			Vol Litres	External Dimension (mm)			Power Rating kW	Power Needed 230V/415V	Gross Weight in kg
		W	D	H		W	D	H			
Top 45eco	1300	Ø 410	340	45	580	750	670	2,9	1-phase	60	
Top 45	1300	Ø 410	340	45	580	750	670	3,6	1-phase	60	
Top 60/Leco	1200	Ø 410	460	60	580	750	800	2,9	1-phase	72	
Top 60	1200	Ø 410	460	60	580	750	800	3,6	1-phase	72	
Top 60eco	1300	Ø 410	460	60	580	750	800	3,6	1-phase	72	
Top 60/R	1300	Ø 410	460	60	580	750	800	5,5	3-phase	72	
Top 80	1300	Ø 480	460	80	660	910	890	5,5	3-phase	100	
Top 100 LE	1100	Ø 480	575	100	660	830	910	6,0	1-phase	100	
Top 100	1300	Ø 480	575	100	660	830	910	7,0	3-phase	100	
Top 130	1300	Ø 590	460	130	770	1040	920	9,0	3-phase	110	
Top 140 LE	1100	Ø 550	575	140	750	920	910	6,0	1-phase	120	
Top 140	1300	Ø 550	575	140	750	920	910	9,0	3-phase	120	
Top 160	1300	Ø 590	570	160	770	1040	1030	9,0	3-phase	130	
Top 190	1300	Ø 590	690	190	790	960	1020	11,0	3-phase	150	
Top 220	1300	930	590	460	220	1170	1000	960	15,0	3-phase	160



Top 45 - Top 220

Attractive design, low weight, and good firing results are only a few of the advantages of our top loaders Top 45 to Top 220. Castors come as a standard feature for ease of mobility. The perfect kiln for hobbyists or small work shops!

Top Quality:

- Heating elements embedded in grooves, heating from all sides
- Top-quality heating elements, optimum wire gauge and length for long life
- Solid state relays provide for low-noise operation
- Rapid switching cycles result in precise temperature control
- Type S thermocouple
- Lid interlock safety switch
- Multiple layers of insulation for low power consumption and low exterior temperatures
- Models Top 60eco ff. with special high-grade, energy-saving backing insulation
- Lightweight refractory bricks inside furnace chamber for clean firing results
- Housing made of sheets of textured stainless steel
- Lid with adjustable quick-release lock and padlock hasp
- Wear-free lid seal (brick on brick)
- Powerful gas dampers make lid opening very easy
- Infinitely adjustable air inlet in opening in the kiln bottom for good ventilation and short cooling times
- Exhaust air outlet on furnace side with stub for pipe of diameter 80 mm
- Lockable castors for easy transport of kiln without the need for lifting
- GS safety mark for controlled safety, CE
- Models Top 60..: for Tmax of 1200 °C and 230V please choose model Top 60, for Tmax of 1300 °C and 230V please choose model Top 60eco as energy-saving version. If 400V three-phase connection is available, we recommend model Top 60/R which fastly heats-up to the working temperature