

Top Loaders Round/Oval



Top loader Top 60

The attractive design, low weight, and convincing price-performance ratio are just a few of the advantages of our top loaders. These models always deliver very good firing results and are the right choice for hobby potters and workshops.

The particularly energy-saving refractory insulation and energy efficient backing insulation ensure that a maximum temperature of 1320 °C is reached with low electrical connected loads. The tabletop model Top 16/R is also suitable for testing glazes and firing samples.

For intensive professional use, we recommend our rectangular top loaders or chamber kilns with heating from five sides.



Top loader Top 220

Standard design

- Heating elements protected in grooves, heating from all around
- Three-layer insulation with light-weight refractory bricks and high-quality, energy-saving backing insulation, up to 60 liters (two-layer insulation from Top 80)
- Thermocouple protected in the kiln wall
- Sturdy, locking castors for easy movement of the kiln
- Top 16/R available as a tabletop model without castors
- Defined application within the constraints of the operating instructions

Model	Tmax °C	Inner dimensions in mm			Volume in l	Outer dimensions ² in mm			Connected load kW	Electrical connection*	Weight in kg
		w	d	h		W	D	H			
Top 16/R	1320	Ø 290		230	16	490	740	560	2.6	1-phase	32
Top 45/L	1320	Ø 410		340	45	600	890	730	2.9	1-phase	62
Top 45	1320	Ø 410		340	45	600	890	730	3.6	1-phase	62
Top 45/R	1320	Ø 410		340	45	600	890	730	5.5	3-phase ¹	62
Top 60/L	1200	Ø 410		460	60	600	890	850	2.9	1-phase	72
Top 60	1320	Ø 410		460	60	600	890	850	3.6	1-phase	72
Top 60/R	1320	Ø 410		460	60	600	890	850	5.5	3-phase ¹	72
Top 80	1320	Ø 480		460	80	660	960	860	5.5	3-phase ¹	100
Top 100	1320	Ø 480		570	100	660	960	970	7.0	3-phase	102
Top 130	1320	Ø 590		460	130	780	1080	880	9.0	3-phase	110
Top 140	1320	Ø 550		570	140	750	1040	990	9.0	3-phase	124
Top 160	1320	Ø 590		570	160	780	1080	990	9.0	3-phase	130
Top 190	1320	Ø 590		690	190	780	1080	1110	11.0	3-phase	146
Top 190/R	1320	Ø 590		690	190	780	1080	1110	13.5	3-phase	146
Top 220	1320	930	590	460	220	1120	1050	900	15.0	3-phase	150

¹Heating only between two phases

*Please see page 40 for more information about supply voltage

²External dimensions vary when furnace is equipped with additional equipment. Dimensions on request



Top loader Top 16/R as a tabletop model