

Technical Data Electric heated Bale-Out Furnaces

Crucible Furnace TK 70/13

Suitable for crucible:	A 70
Capacity:	20 kg Al or 70 kg Cu
Optimum melting rate:	approx. 34 kg Al/h / 50 kg Cu/h
Practical melting rate:	approx. 27 kg Al/h / 30 kg Cu/h
Power Rating:	18 kW
Max. furnace temperature:	1300°C
Outside dimensions (mm):	860 w 860 d 810 h

Crucible Furnace TK 150/13

Suitable for crucible:	A 150
Capacity:	45 kg Al or 150 kg Cu
Optimum melting rate:	approx. 43 kg Al/h / 64 kg Cu/h
Practical melting rate:	approx. 34 kg Al/h / 40 kg Cu/h
Power Rating:	20 kW
Max. furnace temperature:	1300°C
Outside dimensions (mm):	860 w 860 d 870 h

Crucible Furnace TK 300/13

Suitable for crucible:	A 300
Capacity:	95 kg Al or 300 kg Cu
Optimum melting rate:	approx. 60 kg Al/h / 85 kg Cu/h
Practical melting rate:	approx. 48 kg Al/h / 50 kg Cu/h
Power Rating:	26 kW
Max. furnace temperature:	1300°C
Outside dimensions (mm):	1010 w 1010 d 910 h

Crucible Furnace TK 500/13

Suitable for crucible:	BU 200
Capacity:	200 kg Al or 650 kg Cu
Optimum melting rate:	approx. 130 kg Al/h / 190 kg Cu/h
Practical melting rate:	approx. 104 kg Al/h / 115 kg Cu/h
Power Rating:	54 kW
Max. furnace temperature:	1300°C
Outside dimensions (mm):	1160 w 1160 d 950 h