

Technical Data Electric heated Bale-Out Furnaces

Crucible Furnace TA 30/11

Suitable for crucible:	A 70
Capacity:	20 kg Al
Optimum melting rate:	approx. 34 kg Al/h
Practical melting rate:	approx. 27 kg Al/h
Power Rating:	18 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	860 w 860 d 810 h

Crucible Furnace TA 50/11

Suitable for crucible:	A 150
Capacity:	45 kg Al
Optimum melting rate:	approx. 43 kg Al/h
Practical melting rate:	approx. 34 kg Al/h
Power Rating:	20 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	860 w 860 d 860 h

Crucible Furnace TA 100/11

Suitable for crucible:	A 300
Capacity:	90 kg Al
Optimum melting rate:	approx. 60 kg Al/h
Practical melting rate:	approx. 48 kg Al/h
Power Rating:	26 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1010 w 1010 d 910 h

Crucible Furnace TA 200/11

Suitable for crucible:	BU 200
Capacity:	200 kg Al
Optimum melting rate:	approx. 130 kg Al/h
Practical melting rate:	approx. 104 kg Al/h
Power Rating:	54 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1160 w 1160 d 950 h

Crucible Furnace TA 300/11

Suitable for crucible:	BU 300
Capacity:	300 kg Al
Optimum melting rate:	approx. 140 kg Al/h
Practical melting rate:	approx. 110 kg Al/h
Power Rating:	64 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1210 w 1210 d 1050 h

Crucible Furnace TA 350/11

Suitable for crucible:	BU 350
Capacity:	350 kg Al
Optimum melting rate:	approx. 160 kg Al/h
Practical melting rate:	approx. 128 kg Al/h
Power Rating:	67 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1210 w 1210 d 1270 h

Crucible Furnace TA 500/11

Suitable for crucible:	BU 500
Capacity:	500 kg Al
Optimum melting rate:	approx. 170 kg Al/h
Practical melting rate:	approx. 104 kg Al/h
Power Rating:	73 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1390 w 1390 d 1270 h

Crucible Furnace TA 600/11

Suitable for crucible:	BU 600
Capacity:	600 kg Al
Optimum melting rate:	approx. 215 kg Al/h
Practical melting rate:	approx. 170 kg Al/h
Power Rating:	83 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1390 w 1390 d 1420 h

Crucible Furnace TA 800/11

Suitable for crucible:	BU 800
Capacity:	800 kg Al
Optimum melting rate:	approx. 260 kg Al/h
Practical melting rate:	approx. 210 kg Al/h
Power Rating:	103 kW
Max. furnace temperature:	1100°C
Outside dimensions (mm):	1430 w 1430 d 1490 h