

Technical Data gas heated Tilting Furnaces

Tilting Furnace TAG 180/12/K

Incl. crucible:	TP 287
Capacity:	180 kg Al
Optimum melting rate:	approx. 220 kg Al/h
Practical melting rate:	approx. 175 kg Al/h
Power Rating:	300 kW
Max. furnace temperature:	1200°C
Outside dimensions (mm):	2100 w 1600 d 1350 h

Tilting Furnace TAG 330/12/K

Incl. crucible:	TP 412
Capacity:	330 kg Al
Optimum melting rate:	approx. 240 kg Al/h
Practical melting rate:	approx. 190 kg Al/h
Power Rating:	300 kW
Max. furnace temperature:	1200°C
Outside dimensions (mm):	2200 w 1700 d 1530 h

Tilting Furnace TAG 370/12/K

Incl. crucible:	TP 412 H
Capacity:	370 kg Al
Optimum melting rate:	approx. 260 kg Al/h
Practical melting rate:	approx. 210 kg Al/h
Power Rating:	300 kW
Max. furnace temperature:	1200°C
Outside dimensions (mm):	2200 w 1700 d 1630 h

Tilting Furnace TAG 570/12/K

Incl. crucible:	TP 587
Capacity:	570 kg Al
Optimum melting rate:	approx. 400 kg Al/h
Practical melting rate:	approx. 320 kg Al/h
Power Rating:	390 kW
Max. furnace temperature:	1200°C
Outside dimensions (mm):	2400 w 2100 d 1670 h

Tilting Furnace TAG 750/12/K

Incl. crucible:	TBN 800
Capacity:	750 kg Al
Optimum melting rate:	approx. 420 kg Al/h
Practical melting rate:	approx. 335 kg Al/h
Power Rating:	450 kW
Max. furnace temperature:	1200°C
Outside dimensions (mm):	2500 w 2250 d 1770 h

Tilting Furnace TAG 1000/12/K

Incl. crucible:	TBN 1000
Capacity:	1000 kg Al
Optimum melting rate:	approx. 450 kg Al/h
Practical melting rate:	approx. 360 kg Al/h
Power Rating:	450 kW
Max. furnace temperature:	1200°C
Outside dimensions (mm):	2500 w 2250 d 1950 h