

Technical Data gas heated Tilting Furnaces

Tilting Furnace TKG 400/14/K

Incl. crucible:	TP 723
Capacity:	400 kg Cu or 120 kg Al
Optimum melting rate:	approx. 330 kg Cu/h
Practical melting rate:	approx. 200 kg Cu/h
Power Rating:	400 kW
Max. furnace temperature:	1400°C
Outside dimensions (mm):	2000 w 1600 d 1400 h

Tilting Furnace TKG 500/14/K

Incl. crucible:	TP 843
Capacity:	500 kg Cu or 150 kg Al
Optimum melting rate:	approx. 360 kg Cu/h
Practical melting rate:	approx. 220 kg Cu/h
Power Rating:	400 kW
Max. furnace temperature:	1400°C
Outside dimensions (mm):	2000 w 1600 d 1400 h

Tilting Furnace TKG 600/14/K

Incl. crucible:	TP 287
Capacity:	600 kg Cu or 180 kg Al
Optimum melting rate:	approx. 380 kg Cu/h
Practical melting rate:	approx. 240 kg Cu/h
Power Rating:	400 kW
Max. furnace temperature:	1400°C
Outside dimensions (mm):	2100 w 1600 d 1400 h