



- PIECE INDUKCYJNE, SZAFY STEROWNICZE,
- APARATURA KONTROLNO-POMIAROWA,
- HYDROCYKLONY, POJEMNIKI DPPL,
- TRUDNOŚCIERALNE PŁYTY GUMOWO-METALOWE,
- TRUDNOŚCIERALNE WYŁOŻENIA MŁYNÓW KULOWYCH,
- REMONTY MASZYN I URZĄDZEŃ DLA PRZEMYSŁU,

Technical specification of furnaces

Type	Capacity [kg]	Power [kW]	Melting rate [kg/h]
Aluminium			700°C
PIT - 300/AI	300	140	220
PIT - 600/AI	600	200	315
PIT - 1000/AI	1000	350	590
PIT - 1500/AI	1500	500	860
PIT - 3000/AI	3000	850	1540
PIT - 6000/AI	6000	1450	2670
Brass			1050°C
PIT - 1000/Ms	1000	380	1070
PIT - 1500/Ms	1500	580	1700
PIT - 2000/Ms	2000	665	2070
PIT - 3000/Ms	3000	830	2540
PIT - 6000/Ms	6000	1220	3860
PIT - 10000/Ms	10000	1850	6000
Copper			1200°C
PIT - 1000/Cu	1000	350	775
PIT - 1500/Cu	1500	525	1180
PIT - 2000/Cu	2000	600	1370
PIT - 3000/Cu	3000	750	1760
PIT - 6000/Cu	6000	1100	2750
PIT - 10000/Cu	10000	1600	4000
Cast-iron			1450°C
PIT - 1000/ŻI	1000	350	520
		450	690
PIT - 2000/ŻI	2000	600	920
		750	1170
PIT - 3000/ŻI	3000	850	1320
PIT - 4000/ŻI	4000	950	1490
PIT - 6000/ŻI	6000	1450	2375

Remark:

Melting rate specifications of electro-thermal equipment are specified assuming that tests are executed in compliance with PN-EN 60646 standard.

The table gives typical ratings of equipment.

Size and power of the furnace may be adjusted depending on the User's requirements.

For further information related to the furnaces of grid frequency and their selection, please use the contact details as below.

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