PREDERI VITTORIO & FIGLI



FURNACE FT



QUENCHING FURNACES

- Heat Treatment Sector -





QUENCHING FURNACES

Electric furnaces for heat treatments designed specifically to temper blades of multiple sizes thanks to the various sizes of the internal chambers.

They reach the maximum temperature of 1100 degrees in a very short time and maintain it with absolute precision and constant uniformity.

The various models are designed for use with a 3 kw domestic meter, thus ensuring excellent performance with low energy consumption.

The ovens work silently thanks to a static group and a digital thermoregulator of the latest generation and, on request, it is possible to increase the maximum temperature to 1200°C or apply a temperature programmer thanks to which it is possible to create personalized work programs.

They are also finely painted in various colors of your choice, have an innovative design, with very low overall dimensions and weights and have a microswitch designed to protect the operator to ensure maximum safety.









DATI TECNICI							
MODELLO	TENSIONE MONOFASE	FREQUENZA	POTENZA	TEMPERATURA MASSIMA			
FT-300	v. 230	Hz. 50-60	1.9 kw	1100 C°			
FT-400	v. 230	Hz. 50-60	2.2 kw	1100 C°			
FT-550	v. 230	Hz. 50-60	2.5 kw	1100 C°			
FT-650	v. 230	Hz. 50-60	2.7 kw	1100 C°			

DIMENSIONI CAMERA INTERNA								
MODELLO	PROFONDITÀ	LARGHEZZA	ALTEZZA					
FT-300	300 mm	100 mm	100 mm					
FT-400	400 mm	100 mm	100 mm					
FT-550 550 mm		100 mm	100 mm					
FT-650	650 mm	100 mm	100 mm					

DIMENSIONI DI INGOMBRO							
MODELLO	PROFONDITÀ	LARGHEZZA	ALTEZZA	PESO			
FT-300	510 mm	375 mm	580 mm	30 kg			
FT-400	605 mm	375 mm	580 mm	35 kg			
FT-550	755 mm	375 mm	580 mm	45 kg			
FT-650	855 mm	375 mm	580 mm	60 kg			



