

# M-TC-1



## Laboratory Mini Tenter

Mini Tenter, the Flexible Continuous pin chain type hot Air dryer, suitable for all applications where a certain sample length is required in a continuous process.

Specifications	M-TC-1
Sample Size	Width is adjustable 34 cm max., length unlimited by endless pin chain system.
Transport	Continuous transport with variable speed control by inverter Dwell times in oven chamber from 20sec-6min.
Heating	Electric heating 18KW, temperature range from 30°-250° by Hot-Air Circulation.
Machine Complete With	a. 2 set digital temperature indicating and controlling at entry and exit b. 1 set of 1/4 HP driving motor c. 3 set of hot-air circulation fan driven by 1/4 HP motor
Additional	Additional 2 pin frames adjustable in length and width for the standardized sample sizes.
Operating Elements	All necessary operating elements like switch, button, signal lamps etc.
Electric Connection	380V x 3 PH x 50 Hz x 18KW



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- Continuous working with endless pin chain.
- Batch working with pin frame (adjustable in length and width).
- Stainless steel interior construction.
- Electronic speed control for dwell times from 20sec. to 6min.
- High drying and thermosoling performance by 3 sets of powerful air circulating fan.
- Also available for working width 600mm (on request).