

Industrial Flatwork Ironer

This flatwork ironer is designed for efficiently ironing and finishing large, flat items. The machine uses heat and pressure to remove wrinkles and impart a smooth finish to textiles.



Overview

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This industrial flatwork ironer is designed for high-efficiency finishing of bed sheets, towels, tablecloths, and curtains in demanding environments like hotels, hospitals, and laundry facilities. It features a robust horizontal structure with flexible heating options, including steam or electrical configurations, to suit various operational needs. Equipped with advanced safety mechanisms like finger guards and emergency stops, alongside a programmable touch screen interface, it ensures both operator safety and high-quality ironing results. The system's energy-efficient design, including thermal insulation and frequency-controlled speed, helps optimize performance and reduce consumption.

Performance

Ironing Speed Range

8 m/min

Minimum Speed

40 m/min

Maximum Speed

Heating Methods

Steam, Electrical

Safety & Compliance

Safety Features

- Finger guard
- Anti-curliness device
- Low-pressure alarm system
- Multiple emergency stop buttons
- Pneumatic roller lift and lock

Certifications

CE • ISO 9001

Technical Specifications

Model Specifications Table

Model	Speed (m/min)	Power (kw)	Weight (kg)
YPI-1800	0-7	0.75	1000
YPI-2500	0-7	0.75	1200
YPI-2800	0-7	0.75	1500
YP II-2800	0-15	1.5	2300
YPII-3000	0-15	1.5	2460
YPIII-3000	0-30	2.2	3460