IB5700. No need to compromise

Looking for the ideal solution for your small commercial laundry? The IB5700 offers the perfect compromise, keeping your investment low and production high whilst also saving on labour costs. A quick ROI for your new business.



Up to **250** kg cotton/hour*

* In accordance with ISO 9398. Feeding 160gr/m² cotton linen sheets into the ironer without any gap between them - each piece covers 80% of the cylinder. Residual moisture from 52% to 8% max.

3 lengths available to meet all your needs: 2500, 3000 and 3300

3 energy types for perfectly ironed linen: choose between Electric, Gas or Steam to heat the chest



At last a super flexible chest: 15% more contact! Get the same top results with the 700 diameter as with the 800 diameter ironer. Ironing length under pressure 1.43 m = 234° circumference



Excellence is central to everything we do. By anticipating our customers' needs, we strive for Excellence with our people, innovations, solutions and services. To be the OnE making our customers' work-life easier, more profitable - and truly sustainable every day.

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Excellence with the environment in mind

- ► All our factories are ISO 14001-certified
- ► All our solutions are designed for low consumption of water, energy, detergents and harmful emissions
- ► In recent years over 70% of our product features have been updated with the environmental needs of our customers in mind
- ► Our technology is RoHS and REACH compliant and over 95% recyclable



► Our products are 100% quality tested by experts



Ironers designed with your needs in mind

Chest Ironers

Quality and Hygiene without compromises

The latest technology designed for high performance, constant output and optimum results over time.



Perfect results time after time



Auto Speed (available with PLC)

This software is what makes the difference and puts this ironer at the top of its game. It measures the temperature of the oil and steam chest by adapting the speed of the roll to correct any fluctuations in temperature. Speeds are adapted in % in accordance with changes in temperature in C°.

* Optional feature - available only with the Advanced interface

Consistent top quality results

A unique super flexible chest assures that even over time, as the roll reduces in diametre, maximum contact with the heating surface during the ironing process is perfectly maintained.

Heat transfer and thermal oil

The **temperature** is kept **constant** from left to right without any **fluctuation**.

The IB5700 series is equipped with a thin chest; within this chest, pressurized thermal oil circulates to keep it perfectly hot, thanks to an integrated circulation pump.

Consistent high performance as the oil is renewed 10000 times per hour by a constant circulation flow under 1,8 bars pressure.

Modulating Pre-mix burner (available with PLC only)

This advanced technology increases ironer performance by 15%.

The modulating burner reinforces the power so as to adapt, in the fastest time possible, to a drop in temperature which can happen as a result of varying thickness of linen or ironing speed.

Thanks to this software, the PLC constantly monitors the temperature at various points in the ironing process and the burner adapts to the power, so that, a consistently stable temperature guarantees optimum productivity.

More automation less staffing costs



Automatic Feeding*

Consistently guaranteed productivity thanks to our innovative mechanical system. With only 2 clamps and 1 operator, automatic feeding spreads your linen onto the feeding table minimizing your labour costs.

*IB57XXF: the automatic feeding device is integrated in the ironer



Length-folding device* (2 lateral folding, edge to edge)

Optimize your productivity with this automatic feature that delivers perfectly folded linen. Cross folding and stacking are feasible with only 1 operator.

*IL57XXLF: external equipment placed behind the ironer (orderable separately, can be added anytime)



The right choice means a real reduction in labour costs

		IB57XX	IB57XX + IL7XXLF	IB57XXF	IB57XXF + IL57XXLF
		Basic ironer	Basic ironer + length folder 2 length fold	Ironer with integrated folder	Ironer with integrated folder + length folder 2 length fold
Efficiency for ironing linen larger than 2,2m	Operator in front	† †	İİ	Ť	Ť
	Operator at the back	† †	Ť	Ť Ť	Ť
	Total operator	††††	†††	† † †	† †

Easy and effortless

Spick and span every time. The easy and effortless way to keep your ironers in perfect condition and your labour costs low.



Easy to maintain

Keep your chest clean and efficient thanks to the **Chest Cleaning process** (available with PLC).

- A warning light that appears when the friction between chest and cylinder is too high
- Automatic alert when the chest needs to be waxed
- Automatic alert when there are any issues with any part of the explanatory diagram
- Automatic maintenance alert

Select the interface that caters best to your business – Basic or Advanced





Basic version

- Start & Stop buttons for:
 engine and belt rotation
 speed control
- temperature control
 heat system
- neut system
- Plug & Play



Advanced interface - Touch screen control*

- PLC with touch screen
- Modulating burner to optimize gas consumption
- PLC required when you have an integrated feeder
- Large 7.5" intuitive touch screen for operative and maintenance support
- 50 different programs to choose from
- Precise temperature control to avoid heat loss
- Auto-speed to adjust the linen contact time with the chest to prevent over drying or burning.
 Also protects from under drying to stop bacteria proliferation in wet linen
- Thanks to the PLC the ironer automatically adapts its folding function according to the linen size

* Optional feature