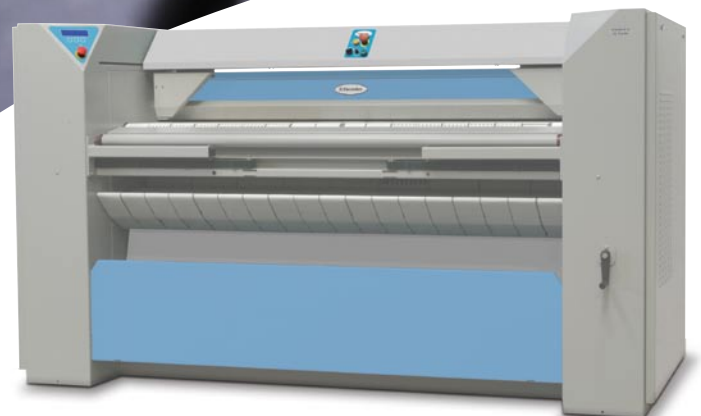


*Thinking of you*

**Electrolux**

**Electrolux Professional  
Ironers**

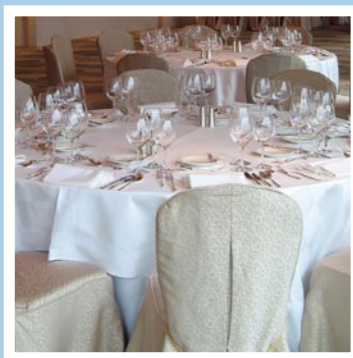
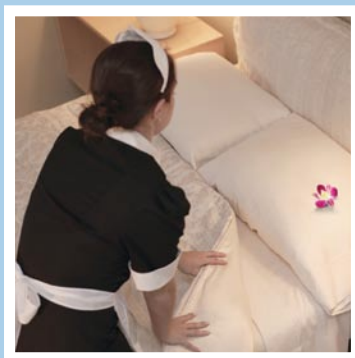




Excellence  
in every detail

# Nothing short of perfect

When perfect flatwork ironing is a must, you can rely on the wide range of Electrolux products to meet your needs.



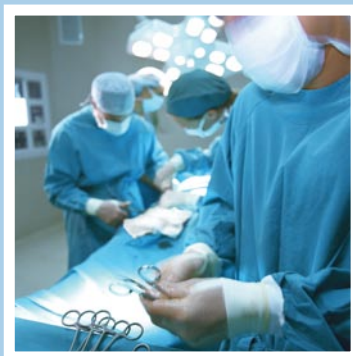
## Hotels and restaurants

Your customers expect exquisite, crisp sheets and perfectly pressed table linen. Observing your customers comfort, in every little detail, is your guarantee of business success. But at what cost? The Electrolux range of ironers provides the ergonomics and large choice of options to make this possible, whilst at the same time increasing your profitability. Electrolux ironers provide the perfect compliment to your business quality, profitability and growth.



## Professional laundry

It's simple. Electrolux ironers provide you with increased productivity, absolute reliability and the results both you and your customers are looking for.



## Medical centres

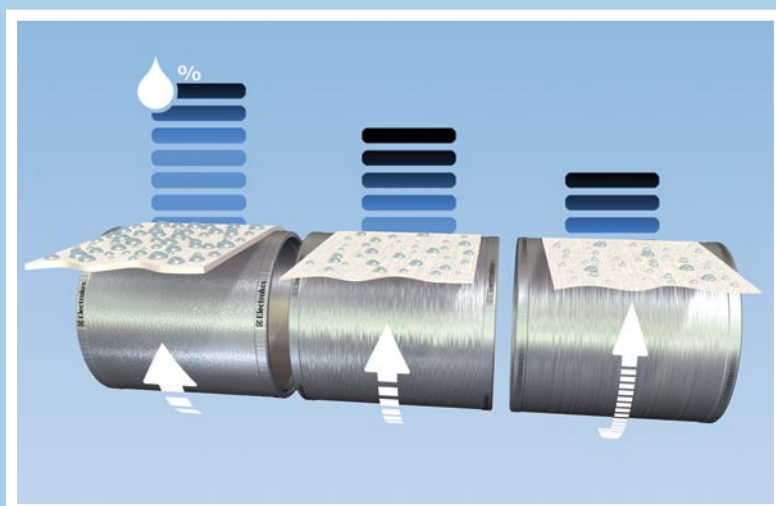
Optimum hygiene, safety and cost-efficiency are just a few of the reasons why Electrolux is the most reliable partner for all healthcare institutions.

A close-up photograph of a woman with blonde hair, wearing a white lab coat over a blue collared shirt. She is looking intently at a green leafy plant in a brown terracotta pot. Her right hand is raised, touching the leaves of the plant. The background is a blurred greenhouse structure with metal frames and glass panes. The text "Moisture under control" is overlaid in the lower-left quadrant of the image.

Moisture  
under control

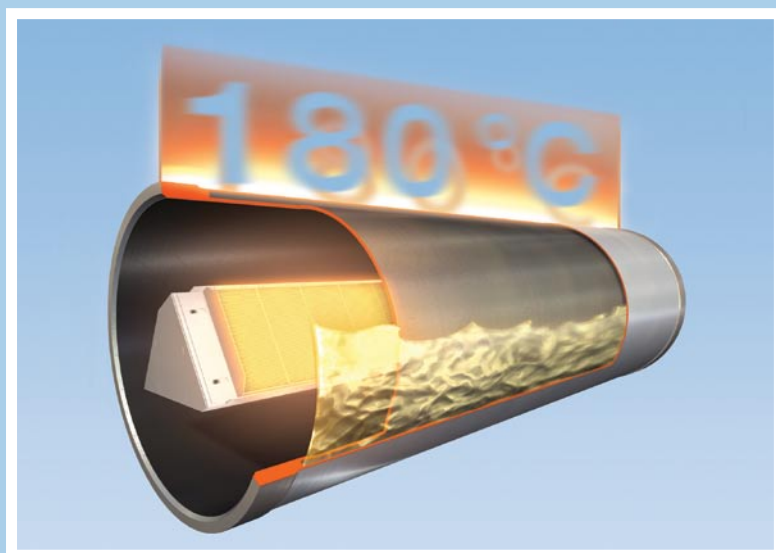
# Experience unprecedented ergonomics in professional flatwork ironing

Electrolux creates the first “Plug and Play” ironer on the market and finally makes flatwork ironing accessible to everyone.



## **Direct Ironer Advanced Moisture Management System (DIAMMS™)**

Electrolux brings the first true moisture management system to the market. With this unique feature, you can enjoy the automatic control of your ironer's speed. Your ironer is never too slow nor too fast - guaranteeing you the optimum productivity. What's more, your linen is always dried to perfection.



## **Dubixium™**

With the unique “Dubixium™” cylinder, you will never again experience loss of production due to the sides of your ironer overheating. By means of a patented thermal oil flow inside the cylinder, heat is always evenly distributed through the length of your ironer. With the Electrolux “Dubixium™”, you will experience the comfort of steam, without steam guaranteeing your business maximum profitability.



The safest way

# User-friendly controls for a perfect result

Electrolux ironers ensure every step of the ironing process is made simple for you.

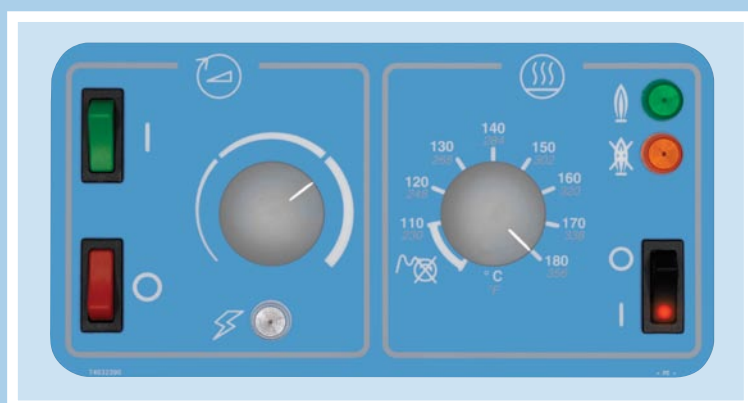


Electronic control panel

The electronic controls with their large display panel, intuitively guide the operator step by step, displaying all necessary information for the machine's adjustments and use. What's more, an indicator light informs the operator should the humidity left in the linen after ironing exceed 8%. This ensures optimum dryness and hygiene, in compliance with RABC\* quality controls. The control panels can also be networked via CMIS\*\* - to track/record every step in the drying and ironing process.

\*RABC: Risk Analysis and Bio-Contamination Control

\*\* CMIS: Certus Management Information System™



Electro-mechanical control panel

The electro-mechanical control is easy to read and simple to set. Both the ironing temperature and speed can be adjusted at any point. Now with our frequency controlled technology, the ironing speed can be adjusted indefinitely

# The best technology makes all the difference

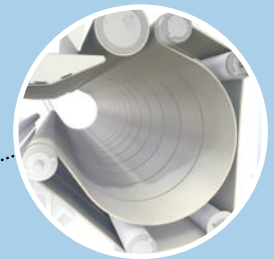
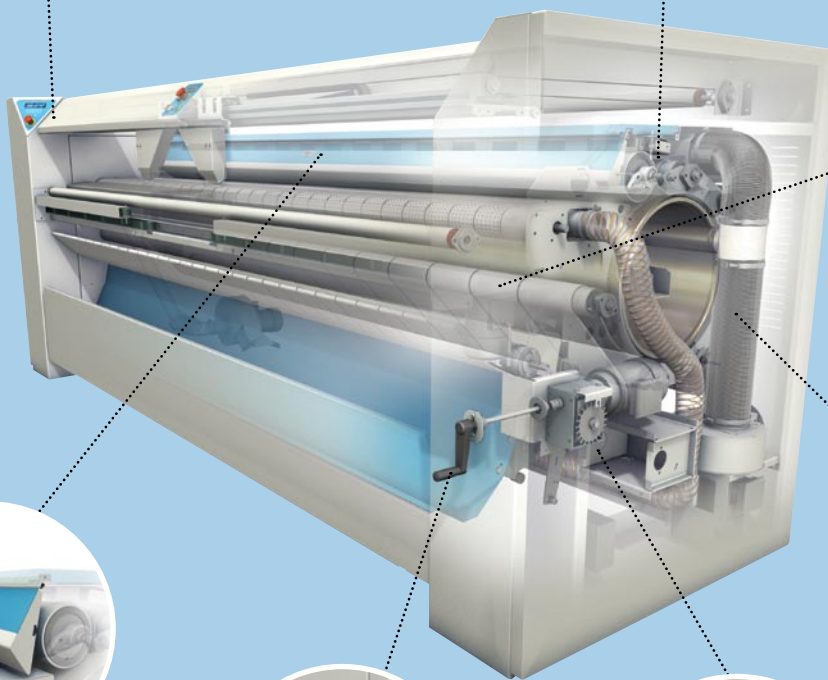
At Electrolux, safety and ergonomics are paramount to make flatwork ironing accessible to everyone. Take a closer look.



A fully encased machine guarantees maximum workplace safety, and maximum productivity



A heavy padded pressure roll guarantees best ironing quality



Nomex ironing belts withstand temperatures of over 200°C giving you improved quality and prolonging the life of your machine



Finger protection ensures operators' safety



A safety handle for use in the event of power failure, ensures protection of your linens, your machine, and your operators



Fully ducted exhausts mean a safe and healthy work place as well as greater performance



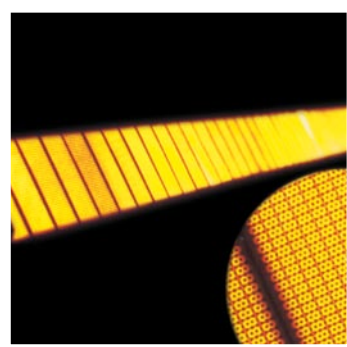
A frequency controlled motor optimises speed and productivity

# Tailored to your needs

All accessories are designed to guarantee the machine will meet your needs perfectly.



Feeding Folding Stacking (FFS)



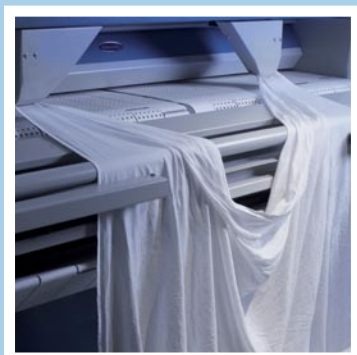
Energy Efficient Heating

## Feeding Folding Stacking (FFS)

One compact machine that can process your flatwork with one operator only. Feeding, drying, ironing, folding and stacking are all performed automatically. Imagine the savings you make on labour!

## Energy Efficient Heating

You can choose among the widest range in heating options and, thanks to the Dubixium™ technology, you can even combine some to obtain the greatest energy efficiency (e.g. electric or gas and thermal oil). Our unique ceramic gas burner, generating infrared heating, allows greatest energy savings and the lowest maintenance on the market while providing a safer and healthier workplace.



Automatic Feeding



Automatic Folding

## Automatic Feeding

The most compact, silent and ergonomic automatic feeder on the market. You can finish your largest items with one operator only, meaning a greater productivity for your business.

## Automatic Folding

Fully automatic, highly versatile, compact and completely integrated are just a few characteristics to describe the Electrolux folders. No manual setting is required as the device automatically measures each item to consistently perform a perfect fold. Here again, you'll enjoy great savings on labour.



## Electrolux Service

- Maintain equipment in excellent prime condition
- Prevent costly and untimely breakdowns
- Reduce stress and unexpected problems
- Retain the value of your investment for many years to come
- Reduce overall operating costs
- Fully qualified and trained Electrolux certified engineers

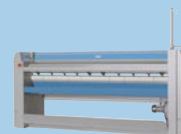
# Tailor your choice

## Legend

- Standard
- Option at extra cost
- Not available



<b>Bed-type ironer</b>		<b>IB42310</b>	<b>IB42314</b>	<b>IB42316</b>
<b>Standard product</b>				
Roll diameter mm		230	230	230
Ironing width mm		1000	1400	1650
Ironing speed m/min		1 to 4	1 to 4	1 to 4
Roll diameter (in)		9-1/16"	9-1/16"	9-1/16"
Ironing width (in)		39-6/16"	55-2/16"	55-2/16"
Ironing speed (ft/min)		3-4/16" to 13-2/16"	3-4/16" to 13-2/16"	3-4/16" to 13-2/16"
<b>Dimensions</b>	Width mm	1395	1795	2045
	Depth mm	510	510	510
	Height mm	1025	1025	1025
	Width (in)	54-15/16"	70-11/16"	80-8/16"
	Depth (in)	20-1/16"	20-1/16"	20-1/16"
<b>Heating alternatives</b>				
Electric		●	●	●
<b>Functionnal features</b>				
Front delivery		-	-	-
Rear delivery only		○○	○○	○○
Nomex & metallic strippers		○○	○○	○○
Voltage 230/3/50-60 Hz		○○	○○	○○
Voltage 440/3/60 Hz		○○	○○	○○
Voltage 230/1/50-60 Hz		○○	○○	○○
Special voltages		○○	○○	○○
Variable speed control (3 phase voltages)		○○	○○	○○



<b>Cylinder-type ironer</b>		<b>IC43316</b>	<b>IC43320</b>	<b>IC44819</b>
<b>Standard products</b>				
Roll diameter mm		325	325	479
Ironing width mm		1650	2065	1910
Roll diameter (in)		12-13/16"	12-13/16"	18-14/16"
Ironing width (in)		64-15/16"	81-5/16"	75-3/16"
<b>Dimensions</b>	Width mm	2030	2445	2575
	Depth mm	690	680	1110
	Height mm	1145	1145	1270
	Width (in)	79-15/16"	96-4/16"	101-6/16"
	Depth (in)	27-3/16"	26-12/16"	43-11/16"
<b>Dimensions</b>	Height (in)	45-1/16"	45-1/16"	50
	Width (with automatic feeding) mm			2575
	Depth (with automatic feeding) mm			1320
	Height (with automatic feeding) mm			1270
	Width (with automatic feeding) (in)			101-6/16"
Speed range m/min		0.5 to 5.5	0.5 to 5.5	1.5 to 9
Speed range (ft/min)		1-10/16" to 18-1/16"	1-10/16" to 18-1/16"	4-15/16" to 29-8/16"
<b>Heating alternatives</b>				
Electric	nickel-plated steel cylinder	○○	○○	○○
	stainless steel cylinder	●	●	-
	stainless steel cylinder & air circulation device	-	-	●
	Dubixium™ cylinder	-	-	○○
Gas	nickel-plated steel cylinder	-	-	-
	stainless steel cylinder	○○	○○	●
	Dubixium™ cylinder	-	-	○○
Steam	steel cylinder	-	-	-
	stainless steel cylinder	-	-	●
Thermal oil	steel cylinder	-	-	-
		-	-	-
<b>Functionnal features</b>				
Front delivery, no folding		● (1)	● (1)	●
--R : rear delivery only, no folding		-	-	○○
--2R : front or rear delivery, no folding		-	-	-
LF : length folding, front delivery only		-	-	○○
-F2R : front delivery without LF or rear delivery with LF		-	-	-
F-R : automatic feeding, rear delivery only (no folding)		-	-	○○
F-2R : automatic feeding, front or rear delivery (no folding)		-	-	-
FLF : automatic feeding, front delivery with or without folding		-	-	○○
FF2R : automatic feeding, front delivery without LF or rear delivery with LF		-	-	-
FFL : automatic feeding, length and cross folding, side delivery		-	-	-
FFS : automatic feeding, length and cross folding, stacking		-	-	-
DIAMMS™ speed management system		○○	○○	●
Nomex ironing belts		●	●	●
Special voltages		○○	○○	○○

Dimensions depend on the option selected, please read the product data for more information (1) manual folding assistance available as option



Share more of our thinking at [www.electrolux.com](http://www.electrolux.com)

### Environment

Being environmentally friendly is more than just a concern to us. It means being truly conscious and totally committed to environmental issues at every stage of the industrial cycle, from design to manufacturing. The ISO 14001 certification guarantees our long-term commitment.

The Company reserves the right to change specifications without notice.