

<b>E100.25</b>	<b>E140.25</b>	<b>E160.30</b>	<b>E200.30</b>
1M	1.4M	1.6M	2.0M
25CM	25CM	30CM	30CM

# Schulthess E Range

## Professional Rotary Ironers

### 1. Patented Roll Removing System Fast and Easy Reconditioning

Fully reconditioning your ironer in less than an hour and renovating the original ironing finish is now possible, thanks to the patented "roll removing system". Original Schulthess spare roll is assembled in the factory by automatic and specifically designed tool machinery, according to the strictest quality standards, and will ensure perfect ironing results.

### 2. Steel Chest: Steady Performance

Contrarily to aluminium, which cools down very quickly, steel maintains the temperature very stable during ironing and does not require long heating time - just few minutes and your ironer will be ready to work!

### 3. Hard Chrome Coating For 3 Years Guaranteed Chest Protection

Hard chromed steel has proven to be the best possible choice for ironing: it ensures an excellent resistance to friction and chemical aggression, thus an extreme longevity. And now you are protected for 3 years.

### 4. Safety First!

Safety comes first on all Schulthess projects. Emergency stop button, finger guard bar and a silicone heat shield allow the operator to work safely on the ironer.

### 5. Double Temperature Sensors

The most accurate temperature control system, with 2 sensors monitoring the temperature across the whole ironing surface. Exclusive system avoids fluctuation, automatically cutting off the heating when unbalances or limit temperatures are detected.

- Protects your textiles: no scorching.
- Extends roller cover's lifespan.
- No waste of energy.

### 6. Reducing Utilities Costs

Cut unproductive energy use! Double-sensor temperature control system, matched with a high-quality insulation of heated parts, reduces heat dispersion and improves its redistribution on the ironing surface. Sleep mode function automatically activates a stand-by mode if ironer is unused.



### 7. Aluminium Feeding Table

Feeding your linen has become simpler thanks to the purposely shaped feeding profile. Aluminium surface can be easily cleaned and will grant the hygiene of your laundry.

### 8. Painted Feeding Basin

Long items to feed? Schulthess has realized a specific feeding basin for easy handling of your laundry.

### 9. Smart Foot Pedal

Stops the roller rotation and leaves your hands free to adjust the linen in the feeding process.

### 10. User Friendly Control Panel

Large, simple and extremely easy to understand. Be free to set the ideal ironing speed and temperature for a wide variety of fabrics and humidity grades.

### 11. Steam Extraction System

Keeps roller padding dry throughout the ironing session, thanks to a dedicated motor extracting moisture generated during the ironing process. Standard for E.30 models.

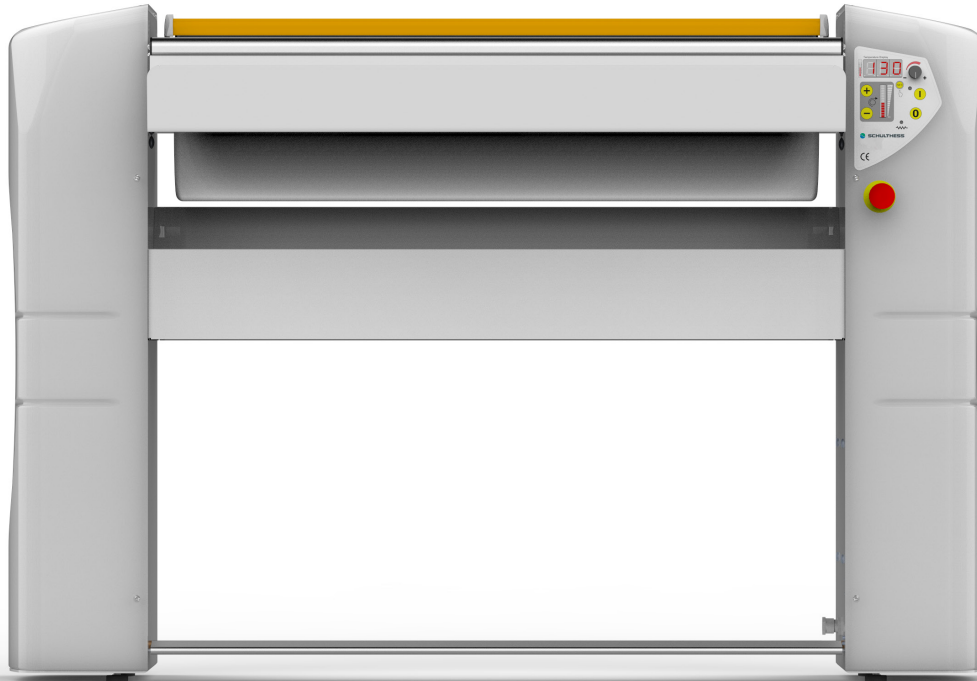
### 12. Interchangeable Voltage (E.25)

Voltage can be configured in the field, according to site needs:  
230V / 1 / 50-60Hz, 230V / 3 / 50-60Hz,  
400V / 3N / 50-60Hz.

### Highlights

- SIMPLE AND ROBUST DESIGN FOR LONG LIFESPAN
- STRONG EPOXY-PAINTED WELDED STRUCTURE
- HIGH-TEMPERATURE RESISTANT META ARAMID ROLLER COVER
- FREQUENCY CONTROLLED VARIABLE IRONING SPEED
- DOUBLE TEMPERATURE SENSORS
- FRONT LINEN FEEDING AND RETURN
- DEDICATED USE AND MAINTENANCE VIDEO TUTORIALS
- SUITABLE FOR MARINE USE
- SPECIFIC SELF-SERVICE SOFTWARE
- IRONER USE DATA LOG

# SCHULTHESS E RANGE



	<b>E100.25</b>	<b>E140.25</b>	<b>E160.30</b>	<b>E200.30</b>
<b>Roller Dimensions</b>	1000 x Ø 250 mm	1400 x Ø 250 mm	1600 x Ø 300 mm	2000 x Ø 300 mm
<b>Standard Supply Tension *Configurable</b>	V.230/1/50-60Hz V.230/3/50-60Hz V.400/3N/50-60Hz	V.230/1/50-60Hz V.230/3/50-60Hz V.400/3N/50-60Hz	415V / 3N / 50Hz	V.400/3N/50Hz
<b>Heating Power</b>	6 kW	7.9 kW	11.4 kW	15 kW
<b>Motor(s)</b>	0,18 kW	0,18 kW 0,24 kW for .A	1.1 kW	1,1 kW
<b>Absorption (Amps)</b>	V.230/1: 27A V.230/3: 16A V.400/3: 10A	V.230/1: 34A V.230/3: 20A V.400/3: 12A	V.230/3: 36,5A V.400/3: 21,5A	V.230/3: 46A V.400/3: 26,5A
<b>Ironing Speed, Variable</b>	1 - 5 m / min	1 - 5 m / min	1 - 5 m / min	1 - 5 m / min
<b>Steam Extraction</b>	n/a	option Ø70 mm, 30 m³/h	option Ø70 mm, 30 m³/h	option Ø70 mm, 30 m³/h
<b>Hourly Production (Recommended Moisture)</b>	25 kg (15-20%)	35 kg (20-25%)	50 kg (25%)	60 kg (25%)
<b>Ironer Dimensions (WxDxH)</b>	1520 x 492 x 1050 mm	1920 x 492 x 1050 mm	2170 x 592 x 1100 mm	2570 x 592 x 1100 mm
<b>Packing Dimensions, crated (WxDxH)</b>	1690 x 580 x 1250 mm	2090 x 580 x 1250 mm	2300 x 690 x 1300 mm	2740 x 730 x 1400 mm
<b>Weight, Gross/Net</b>	140 / 104 kg	189 / 151 kg	278 / 231 kg	306 / 253 kg