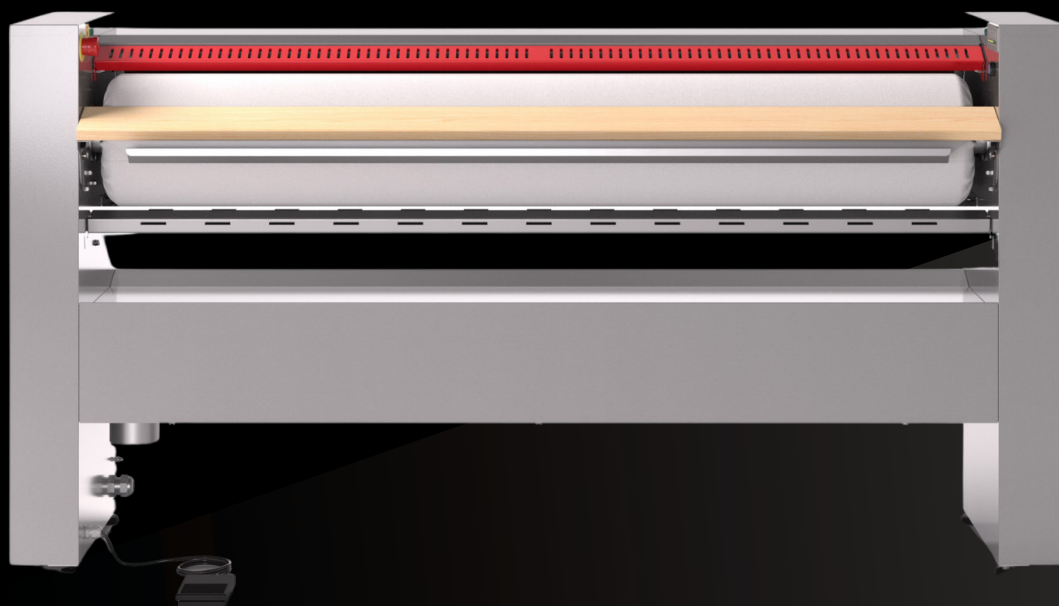




**Maximum Performance**



# I28

## FEATURES AND BENEFITS

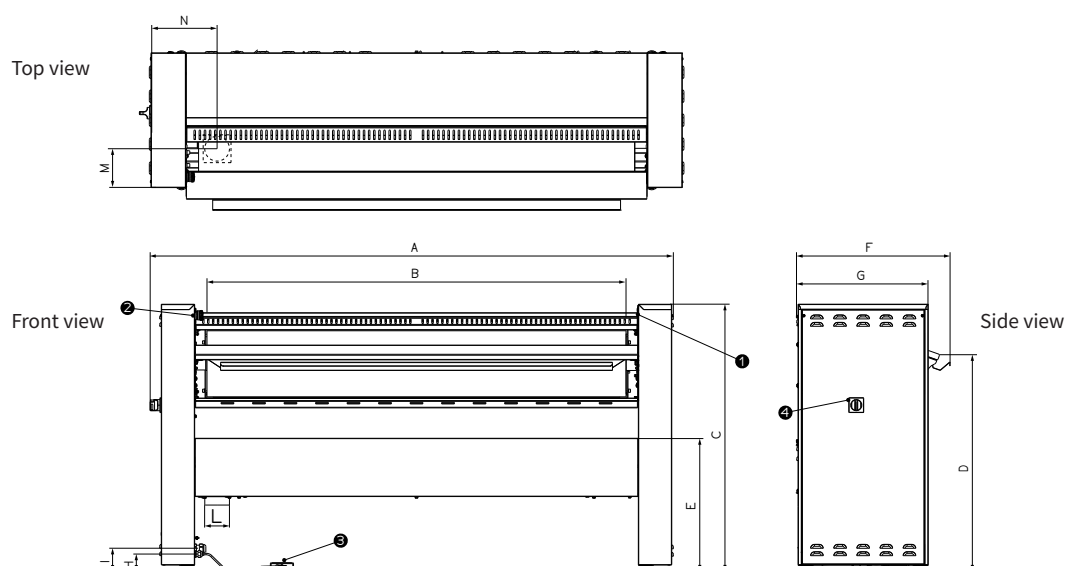
- Longer roller for higher productivity within same footprint
- Consistently high-quality finishing
- Variable chest pressure system ensures uniform pressure and heat across the full ironing width, eliminating cold spots
- High-conductivity aluminium chest ensures short heat-up time and resists chemicals and deformation
- Simplified, precise control
- Microprocessor control allows easy adjustment of speed, temperature and pressure
- Multipoint temperature control to prevent hot spots
- Improved handling of damp linen
- Powerful ventilator (on suction models) provides even steam removal
- Better operator comfort and workflow
- Adjustable infeed plate and large collection tray reduce fatigue and speed up operations
- Enhanced safety and linen protection with lifted chest in case of power breakdown
- Start/Stop pedal as standard execution

**CHEST HEATED IRONER**

| TYPE                                    |       | I28-170 VT        | I28-170 AVT  | I28-210 AVT  |
|-----------------------------------------|-------|-------------------|--------------|--------------|
| <b>ROLLER DIMENSIONS</b>                |       |                   |              |              |
| Length                                  | mm    | 1700              | 1700         | 2100         |
| Diameter                                | mm    | 280               | 280          | 280          |
| Capacity                                | kg/h  | 38                | 33           | 43           |
| Relative humidity                       | %     | min. 10 - max. 15 | avg. 30      | avg. 30      |
| Variable Speed                          | m/min | 1,6 - 4,4         | 1,6 - 4,4    | 1,6 - 4,4    |
| <b>VOLTAGE/Hz/Phase circuit breaker</b> |       |                   |              |              |
| 230-240V/50-60Hz/Ph3                    | A     | 20                | 25           | 25           |
| 380-415V/50-60Hz/Ph3                    | A     | 20                | 20           | 25           |
| 440-480V/60Hz/Ph3                       | A     | 20                | 20           | 25           |
| Heating Power                           | kW    | 10,8              | 12,3         | 15           |
| Auxiliary (including Motor) rated input | kW    | 0,3               | 0,3          | 0,3          |
| Total electric input                    | kW    | 11,1              | 12,6         | 16,3         |
| Exhaust diameter                        | mm    | N/A               | 100          | 100          |
| <b>DIMENSIONS</b>                       |       |                   |              |              |
| Height*                                 | mm    | 1083 - 1103       | 1083 - 1103  | 1083 - 1103  |
| Width                                   | mm    | 2123              | 2123         | 2523         |
| Depth**                                 | mm    | 546, (580**)      | 546, (580**) | 546, (580**) |
| Net weight                              | kg    | 180               | 187          | 226          |
| <b>TRANSPORT DATA</b>                   |       |                   |              |              |
| Height                                  | mm    | 1227              | 1227         | 1227         |
| Width                                   | mm    | 2160              | 2160         | 2560         |
| Depth                                   | mm    | 615               | 615          | 615          |
| Gross weight                            | kg    | 202               | 209          | 247          |

\*Leveling range 20mm

\*\*Wooden board completely extracted



|   |                          | I28-170 VT/AVT | I28-210 AVT   |
|---|--------------------------|----------------|---------------|
| A | Max. length              | 2123           | 2523          |
| B | Max. ironing length      | 1700           | 2100          |
| C | Max. height              | 1083 : 1103    | 1083 : 1103   |
| D | Feeding table height     | 875            | 875           |
| E | Collecting trough height | 540            | 540           |
| F | Max. depth               | 580            | 580           |
| G | Frame depth              | 546            | 546           |
| H | Pedal wiring inlet       | 70             | 70            |
| I | Power supply inlet       | 87             | 87            |
| L | Exhaust diameter         | ø 100 mm / 4"  | ø 100 mm / 4" |
| M | Exhaust positioning      | 153            | 153           |
| N | Exhaust positioning      | 230            | 230           |

1. Control panel
2. Emergency stop button
3. Start/Stop pedal
4. Main switch and power supply

#### CONSULT YOUR SALES REPRESENTATIVE FOR AVAILABILITY

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications are subject to change without notice. [www.unimac.com](http://www.unimac.com)

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