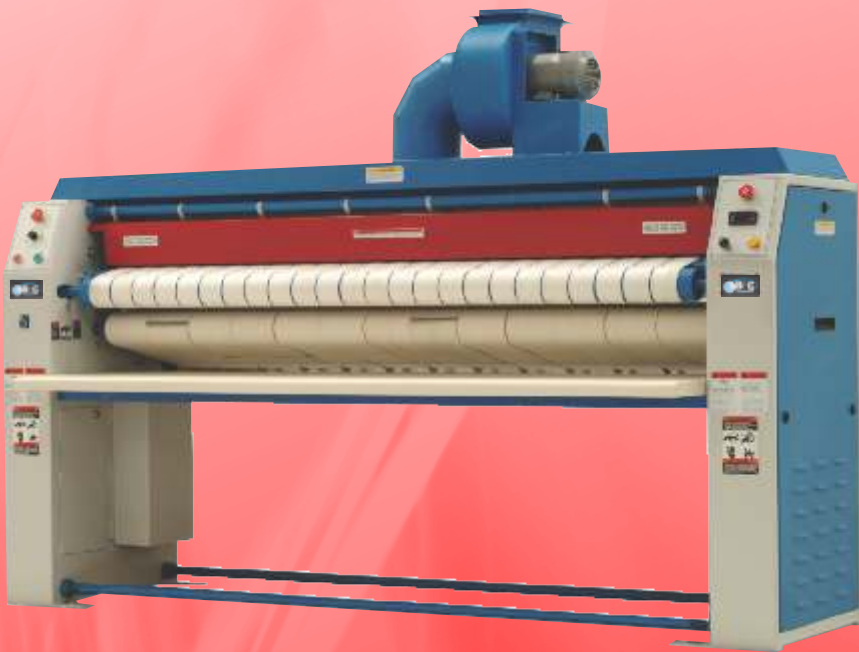


IP SERIES

Roll Ironer

14 inch diameter
78, 85, 100 inch width



The **IP Series** of ironers provides unmatched results for processing linens and other flat goods. High efficiency, fewer parts, and low maintenance lead to increased savings over the life of the machine. The ironing cylinder is chrome plated for increased durability - no wax required. The energy efficient drive system allows for incredibly flexible operation, precise speed control, and protection for the motor. The soft start technology greatly reduces stress on critical components, contributing to a longer life for the machine.

Features at a Glance:

- ◆ Easy to use controls
- ◆ Nomex padding and belts
- ◆ Built in exhaust
- ◆ Heavy duty frame
- ◆ Fully enclosed for heat retention
- ◆ Goods return to the operator
- ◆ Many safety features:
 - Circuit protection
 - Interlocked panels
 - Emergency stops
 - Finger safety



Specifications

| Model | Metric | US | IP-1478 | | IP-1485 | | IP-14100 | |
|----------------------------|--------|--------|---------|--------|---------|--------|----------|--------|
| Number of Roofs | # | | 1 | | 1 | | 1 | |
| Roll Diameter | mm | inch | 355.6 | 14 | 355.6 | 14 | 355.6 | 14 |
| Working Width | mm | inch | 2000 | 78 | 2159 | 85 | 2540 | 100 |
| Speed Range | m/min | ft/min | 1.8-11 | 6-36 | 1.8-11 | 6-36 | 1.8-11 | 6-36 |
| DIMENSIONS | | | | | | | | |
| A - Width | mm | inch | 2500 | 98.5 | 2680 | 105.5 | 3061 | 120.5 |
| B - Depth | mm | inch | 715 | 28.2 | 715 | 28.2 | 715 | 28.2 |
| C - Height | mm | inch | 1744 | 68.7 | 1744 | 68.7 | 1744 | 68.7 |
| Canopy Height | mm | inch | 434 | 17 | 434 | 17 | 434 | 17 |
| EXHAUST SYSTEM | | | | | | | | |
| Air Flow | cmm | cfm | 30.6 | 1080 | 30.6 | 1080 | 30.6 | 1080 |
| Exhaust Duct | mm | inch | 203.2 | 8 | 203.2 | 8 | 203.2 | 8 |
| MOTORS | | | | | | | | |
| Drive Motor | kW | HP | 0.37 | 0.5 | 0.37 | 0.5 | 0.37 | 0.5 |
| Blower Motor | kW | HP | 0.37 | 0.5 | 0.37 | 0.5 | 0.37 | 0.5 |
| STEAM | | | | | | | | |
| Consumption | BHP | | 1.8 | | 2 | | 2.3 | |
| Pressure | bar | psi | 6.3-8.8 | 90-125 | 6.3-8.8 | 90-125 | 6.3-8.8 | 90-125 |
| Inlet Size | mm | inch | 19.1 | 0.75 | 19.1 | 0.75 | 19.1 | 0.75 |
| Outlet Size | mm | inch | 12.7 | 0.5 | 12.7 | 0.5 | 12.7 | 0.5 |
| GAS | | | | | | | | |
| Heat Input | BTU | | 150,000 | | 160,000 | | 190,000 | |
| Gas Inlet Size | mm | inch | 12.7 | 0.5 | 12.7 | 0.5 | 12.7 | 0.5 |
| ELECTRIC HEAT | | | | | | | | |
| Heating Element | kW | | 36 | | 40 | | 46 | |
| WEIGHT AND SHIPPING | | | | | | | | |
| Net Weight | kg | lbs | 477 | 1051 | 520 | 1144 | 600 | 1320 |
| Shipping Weight | kg | lbs | 527 | 1162 | 570 | 1254 | 650 | 1430 |

Specifications and design subject to change without notice.

Standard Features

- ◆ Steam, gas or electric heating
- ◆ Gas heated models for natural or propane gas
- ◆ Variable speed drive with soft starting
- ◆ Electronic digital temperature control
- ◆ Jog forward/reverse
- ◆ Full exhaust canopy with external blower
- ◆ Electrical and mechanical safety devices
- ◆ Chrome plated ironing cylinder

Optional Features

- ◆ Single phase electrical
- ◆ Custom options as required - consult factory

