PECIFICATION

Standard Features:
- Steam or Gas heating
- Gas heated models for Natural or LP gas
- Variable speed drive with soft-start
- Electronic temperature control with digital read out
- Jog forward/reverse
- Full exhaust canopy with external blower
- Electrical and mechanical protection devices
- Three phase electrical service
- Chrome plated cylinder

Optional Features:
- Single phase electrical service

**MODEL**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Notes</th>
<th>US</th>
<th>IP 1478</th>
<th>IP 1490</th>
<th>IP 14120</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Rolls</td>
<td>1</td>
<td>Roll</td>
<td>155 (6.1&quot;)</td>
<td>155 (6.1&quot;)</td>
<td>155 (6.1&quot;)</td>
</tr>
<tr>
<td>Roller Diameter (in.)</td>
<td>14&quot;</td>
<td>14&quot;</td>
<td>14&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Working Width (in.)</td>
<td>78&quot;</td>
<td>100&quot;</td>
<td>120&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Speed Range (Ft/min)</td>
<td>1.8</td>
<td>3.5</td>
<td>4.1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Specifications**

**A - Machine Width**
- Gas Model: 2510 (98.8")
- Steam Model: 2840 (111.8")
- Electric Heated Model: 2510 (98.8")

**B - Machine Depth**
- Gas Model: 1740 (68.5")
- Steam Model: 1740 (68.5")
- Electric Heated Model: 1740 (68.5")

**C - Machine Height at full Motor**
- Gas Model: 355.6 (14")
- Steam Model: 2550 (100")
- Electric Heated Model: 355.6 (14")

**D - Canopy Height**
- Gas Model: 700 (27.6")
- Steam Model: 700 (27.6")
- Electric Heated Model: 700 (27.6")

**Drive Motor**
- Electric: 20 HP | 15 kW
- Gas: 10 HP | 7.5 kW
- Steam: 10 HP | 7.5 kW

**Delivery Motor**
- Electric: 2.5 HP | 1.9 kW
- Gas: 1 HP | 0.75 kW
- Steam: 1 HP | 0.75 kW

**Exhaust Duct**
- Gas: 89.5 (35.3")
- Steam: 89.5 (35.3")

**Power System**
- Electric: 220/380/415 V / 50 Hz / 3 Ph
- Gas: 208-220/440/460 V / 60 Hz/ 3Ph

**Compressed Air System**
- Electric: 228 (900) Cfm
- Gas: 30.6 (1080) Cfm
- Steam: 30.6 (1080) Cfm

**Dust Collector**
- Electric: 29.4 (131) kPa
- Gas: 6.2-8.6 (90-125) bar
- Steam: 6.2-8.6 (90-125) bar

**Steam Model**
- Gas Inlet Connection: NPT 1/2"
- Steam Outlet Connection: NPT 3/4"
- Steam Pressure: 6.2-8.6 (90-125) psi
- Steam Consumption: 28.17 (62.1) lbs/hr
- Net Weight: 1643 (3622) lbs
- Domestic Shipping Weight: 1519 (3349) lbs

**Specification of design is subject to change without notice. For additional options please consult factory and distributor.**
The IP series is equipped with a simple-to-use control system that provides precise temperature regulation. The temperatures are shown on a digital readout. The electronic temperature control provides for adjustment of the ironing temperature at any time during operation. A standard high efficiency variable speed inverter controls the speed in an extended speed range to suit the wide variety of fabrics and moisture retentions. The speed can be adjusted at any time during operation. The variable speed drive provides the inverter that reduces the stress on drive components including sprockets, bearings, shafts and chains.

Thoughtful engineering ensures conformity to world safety standards. The control is simple, yet versatile, and has all the safety features that are required to protect the machine and the operator. Features such as electrical circuit protection, emergency stops, safety labels and hand guard with double safety across the full width of the ironer provides peace of mind, as well as long machine life with less maintenance. Environmentally safe temperature resistant textile padding and belts are used. A full size canopy with a powerful exhaust fan (outside for easy cleaning) is provided to optimize vapor evaporation and combustion by-products (gas heated models). A fully enclosed back keeps the heat inside the ironer thus reducing the radiant temperature while saving energy.

Economical, Safe and User Friendly at a Surprisingly Affordable Price

The IP series ironers are ideal for small to medium size hotels, restaurants, health care, party rental and drycleaners. They produce high quality linen finish easily and efficiently. These ironers have high evaporation power and can save in energy costs. The frame is built with high quality carbon steel primed and painted for long life. The ironing cylinder is chrome plated and supported by heavy-duty lubricated bearings. A large efficient fan pulls evaporated moisture away from the cylinder. Nomex ironing belts are installed, which prevent absorption of moisture while, ironing extends the life of all feed components. The machine’s compact design occupies very little space as the finished linen is discharged to the front. This return system requires only one operator to iron the linen.

Easy to Use Controls and a High Efficiency Inverter Drive for Flexibility

The IP series is equipped with a simple-to-use control system that provides precise temperature regulation. The temperatures are shown on a digital readout. The electronic temperature control provides for adjustment of the ironing temperature at any time during operation. A standard high efficiency variable speed inverter controls the speed in an extended speed range to suit the wide variety of fabrics and moisture retentions. The speed can be adjusted at any time during operation. The variable speed drive provides the inverter that reduces the stress on drive components including sprockets, bearings, shafts and chains.

The Benefit of Ironing and Image Total Solutions

Discover the affordable alternative and enjoy quality, reliability and trouble free operation. Several factors can significantly affect laundry equipment performance and operational throughput, as well as the quality of the linen being cleaned and finished in the laundry process.

Using high-speed Image washer-extractors in combination with Image ironers improves the productivity and increases the quality. The most efficient way of removing moisture from linen is by high extraction and ironing. Our ironers are built to handle the linen direct from our washers.

This is the most economical way of producing high quality work as Image total solutions enables savings in energy, time and labour. In addition, the capital expenses for Image quality ironers are significantly lower making it the best for less. The Image ironers are designed for simplicity without complicated controls and devices, therefore preventing causes which can stop production.

Discover the features and the value of Image ironers and other products for any laundry application, from family drycleaning-laundry operations to large industrial high productivity operations. Image can supply total solutions of laundry equipment which will benefit you most.

Ironed linen conveys a message of first class quality and cleanliness. Linen that is tumble dried only often gives the impression that it has already been used by a previous guest. Our ironers provide the finest quality finish to laundry, crisply ironing linen such as napkins, bedsheets and pillowcases.