

SMALL FOOTPRINT TUNNEL FINISHER AVAILABLE IN GAS OR STEAM MODELS





Reduce Pressing

FONA

LEONARD

The IM Series from Leonard Automatics is an easy to use tunnel finisher that will **reduce your pressing demands** by allowing most garments to pass directly from the washer or drycleaning machine to the tunnel. This will greatly **reduce your dependence** upon expensive and unreliable manual pressing while operating at excellent ROI.

Improve Quality

The IM Series is manufactured with adjustable louvers allowing you to control the airflow within the tunnel and ensure even airflow across the garment for the highest possible quality. Additionally, tunnel finishing produces a "supple hand" to finished goods that your customers will appreciate.

Ready to Go

The IM Series comes in either natural gas, steam or electric heat. It also has the same **quality and dependability** as the rest of our equipment. Each unit is **fully tested** prior to shipping to ensure that your new tunnel finisher arrives in perfect working order.



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EONARD

IM Series

Increase Throughput

IM Series

With production rates exceeding even the best pressers, the IM Series will **dramatically increase** your facilities **overall throughput**. The only tunnel finisher of this size to utilize front to back garment presentation gives greater processing dwell time within the tunnel providing higher production rates and better quality. The optional **auto-loader** will also **minimize impact** upon employees by allowing you to create a buffer of garments before the tunnel.

Easy to Use

The IM Series is easy to use and adjustable. The control box location can be placed at your discretion, making it easily accessible. For ease of installation, all parts are **labeled and pre-wired** (where possible) prior to shipping, plus all utility connections are located conveniently on the top of the unit.

Durable

The IM Series is designed to be reliable and **work day in** and day out. The stainless steel construction and Twist Conveyor provides the corrosion resistance needed for a long life in the conditions of an industrial laundry.



TECHNICAL SPECIFICATIONS

| | IM-48SH | IM-72SH | IM-72GH | IM-96SH | IM-96GH |
|---|-------------------------|-------------------|-------------------|-------------------|-------------------|
| Machine Size | | | | | |
| Length (in/mm) | 55.375 / 1,406.53 | 79.25 / 2,012.95 | 79.25 / 2,012.95 | 163.25 / 2,622.5 | 163.25 / 2,622.5 |
| Width (in/mm) | 55.375 / 1,406.53 | 55.375 / 1,406.53 | 55.375 / 1,406.53 | 55.375 / 1,406.53 | 55.375 / 1,406.53 |
| Height (in/mm) | 88.25 / 2,241.55 | 88.25 / 2,241.55 | 88.25 / 2,241.55 | 88.25 / 2,241.55 | 88.25 / 2,241.55 |
| Weight (Ibs/kg) | 1,840 / 835 | 2,380 / 1,080 | 2,380 / 1,080 | 2,880 / 1,306 | 2,880 / 1,306 |
| Electrical Service (steam heat with no exhaust) | | | | | |
| Standard Voltage | 230 - 460v / 3ph / 60hz | | | | |
| Full Load Amps | 7 / 5 | 8 / 6 | 8 / 6 | 10 / 7 | 15 / 9 |
| Steam Requirements (for steam heated tunnels) | | | | | |
| Usage (bhp/hr) | 7.5 | 11 | 6 | 15 | 7 |
| Usage (kg/hr) | 117 | 183 | 94 | 235 | 110 |
| Maximum Pressure (psi/mbar) | 125 | 125 | 125 | 125 | 125 |
| Steam Line (in/mm) | 1 / 25 | 1 / 25 | 1 / 25 | 1 / 25 | 1 / 25 |
| Return Line (in/mm) | 0.5 / 12.5 | 0.5 / 12.5 | 0.5 / 12.5 | 0.5 / 12.5 | 0.5 / 12.5 |
| Gas Requirements (for optional gas heated models) | | | | | |
| Operating Pressure (w.c) | n/a | n/a | 4.35 | n/a | 4.35 |
| Operating Pressure (mbar) | n/a | n/a | 11 | n/a | 11 |
| Burner Rating (btu/hr) | n/a | n/a | 390,000 | n/a | 390,000 |
| Burner Rating (kw) | n/a | n/a | 114 | n/a | 114 |
| Average Usage (btu/hr) | n/a | n/a | 47,000 | n/a | 65,000 |
| Average Usage (kw) | n/a | n/a | 14 | n/a | 19 |
| Ventilation Requirements | | | | | |
| Exhaust Duct Size (in/mm) | 12 / 305 | 12 / 305 | 12 / 305 | 12 / 305 | 12 / 305 |



The product may be covered by one or more of the following patents: Patent No: 7,845,037; 6,862,744; 6,910,291; 7,845,197;6,311,526. Futher patents may be pending.

The color stainless steel is a registered trademark of Leonard Automatics, Inc.

consult layout drawings for detailed dimensions including conveyor, control panels and utility c ations subject to change without notice. stured in the U.S.A. 1/20/2020



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