Super Ink Print-All

High quality, economical printing on flat products.

For industrial printing applications, Pannier’s line of Super Ink Print-All printers provide versatility, reliability and economical operation. They are easy to install and maintain, while providing high print quality of both text and graphic images on nearly any flat, moving product.

The Super Ink Print-All does not require external power or air for operation. Mounted on a pivot bar, the printer is driven by your material traveling beneath the unit, causing the printer’s components to rotate in unison. This mounting arrangement allows the printer to adjust for slight variations in material thickness. A customer supplied back-up roller beneath the print wheel supports the weight of the printer and creates uniform pressure for consistent printing.

Choosing a Printer

Let Pannier help you find the best printer configuration for your application. Variables to consider:

- type and width of material
- speed and direction of material flow
- desired location of printed message on material
- desired print height and length
- desired print wheel size
- time available for ink to dry
**MOUNTING OPTIONS**

**Top of Line Mounting**

Top printing mount, with optional air cylinder lift.

- Standard mount for top printing.
- Material Flow
- Air Cylinder
- Back-Up Roller
- Top printing mount, with optional air cylinder lift.

**Under Line Mounting**

Bottom printing mounting structure, activated by optional air cylinder.

- Material Flow
- Air Cylinder
- Model 9670 with chain drive and print wheel for brass-back dies.

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Printer Width</th>
<th>Model 9555 chain drive: 9.03”W (22.9 cm)</th>
<th>Model 9670 chain drive: 12.67”W (32.2 cm)</th>
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</thead>
<tbody>
<tr>
<td>Mounting Hole</td>
<td>1.01” diameter</td>
<td></td>
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<tr>
<td>Maximum Speed</td>
<td>Standard 300 fpm (91 mpm)</td>
<td>High Speed 575 fpm (175 mpm)</td>
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<tr>
<td>Print Wheel Sizes</td>
<td>#6 wheel 18” circumference (45.7 cm)</td>
<td>#8 wheel 24” circumference (61.0 cm)</td>
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<td></td>
<td>#10 wheel 30” circumference (76.2 cm)</td>
<td>#12 wheel 36” circumference (91.4 cm)</td>
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<td></td>
<td>Meter wheel 39” circumference (1 meter)</td>
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<tr>
<td>Character Sizes</td>
<td>9555: 1/8” to 1–7/8” (3.2 to 47.6 mm)</td>
<td>9670: 1/8” to 4–3/4” (3.2 to 120.6 mm)</td>
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</table>

**PRINTING DIE OPTIONS**

- **E-Z Set**
  Simple, economical dies are held in one or more slots for single- or multiple-line printing.

- **RIBtype®**
  Dies are held in a ribbed base material that covers the print wheel surface.

- **Hook & Loop**
  Dies are held on the print wheel with hook and loop tape.

- **Convex Flanged**
  Rigid, flanged dies are held by T-slots on your choice of a 9 character or 15 character wheel.

- **Steel Backed Dies, Magnetic Mount**
  Magnetic material covers the print wheel so dies in any configuration can be quickly changed.

- **Metal Backed Dies, Screw Mount**
  Dies are bonded to steel or brass backing, then mounted to the print wheel with screws.

Pannier is your single-source supplier for printers, mounting accessories, printing dies, and a wide variety of inks. Visit our web site to see our complete line of industrial printers.