

# KIP-FL

## Kingsley Front Load Printer



Allows for frequent legend changes  
and a wide range of wire sizes.

- For insulated wire and cable with connectors or terminated ends (including Teflon, Tefzel, Kapton, etc.)
- Utilizes full-size, 40-character typewheels
- Prints horizontally or vertically along the wire
- Quick-change fixture system minimizes set-up time and maximizes printing speed
- Mounts up to 28 typewheels
- Operates with foot pedal
- Prints on sizes from .250" to .750" O.D.

# Kingsley

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# Kingsley

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## KIP—FL

<b>Application</b>	Insulated wire and cable including Teflon, PVC, Tefzel, Kapton, etc.—sizes .250" to .750" O.D.									
<b>Operation</b>	Pneumatic/electric. Available as bench-top operation with foot pedal.									
<b>Printing Method</b>	Hot stamp process; full-size, 40 characters per typewheel (maximum 28 typewheels)									
<b>Printing Characteristics</b>	One-line, horizontal or vertical printing along the wire.									
<b>Printing Area</b>	<table border="1"><thead><tr><th>English</th><th>Metric</th></tr></thead><tbody><tr><td>1 line x 2.9" on sizes .250" to .750" O.D.</td><td>1 line x 73.6 mm on sizes .96 mm to 19 mm O.D.</td></tr><tr><td>Note: wire sizes over .250" O.D. require special fixtures</td><td>Note: wire sizes over 6.3 mm O.D. require special fixtures</td></tr></tbody></table>	English	Metric	1 line x 2.9" on sizes .250" to .750" O.D.	1 line x 73.6 mm on sizes .96 mm to 19 mm O.D.	Note: wire sizes over .250" O.D. require special fixtures	Note: wire sizes over 6.3 mm O.D. require special fixtures			
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<b>Hot Stamp Foil</b>	Kingsley bulk foil in 100' and 600' rolls. See Kingsley Foil Data Sheets for complete selection and specifications.									
<b>Power Requirement</b>	110V standard; 220V available									
<b>Air Requirement</b>	100 PSI / 5 CFM									
<b>Controls</b>	On/off switch with power on indicator; test mark and test cycle functions; electronic dwell timer; solid-state digital temperature controller with actual and set point read out; air pressure regulator and moisture trap, magnifier									
<b>Machine Supplied With</b>	Heavy duty grounded power cord; air pressure regulator and moisture trap									
<b>Required Accessories</b>	Kingsley typewheels, V-blocks, and foil. See Kingsley Data Sheets for complete selection and specifications.									
<b>Recommended Accessories</b>	Extra mandrel for additional typewheel sets									
<b>Dimensions</b>	<table border="1"><thead><tr><th>English</th><th>Metric</th></tr></thead><tbody><tr><td>Height: 17"</td><td>Height: 43.2 cm</td></tr><tr><td>Width: 9"</td><td>Width: 22.9 cm</td></tr><tr><td>Depth: 12"</td><td>Depth: 30.5 cm</td></tr></tbody></table>	English	Metric	Height: 17"	Height: 43.2 cm	Width: 9"	Width: 22.9 cm	Depth: 12"	Depth: 30.5 cm	
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*Pricing and specifications are subject to change*