

Slip Document Printers

Model 620 & 630

Features

- 40 column impact dot matrix printer for single or multipart forms
- 3-sided open design for quick, easy form insertion
- Variety of print modes including standard, elongated, upside down/reverse, italicized and double strike
- To assure quality printing on any form, consult our applications engineers and send your form for print testing

Model 630 Additions

- Stepper motor permitting variable and programmable forward/reverse line feed and spacing for applications requiring data placement in a specific area of a document
- Dot-addressable graphics capability for printing logos
- Additional print modes for double high and elongated/double high characters

Options

- Cash drawer activation port – single or dual
- Customer requirements for special software commands are easily and inexpensively accommodated by EPROM software changes
- Time/date calendar with battery back-up
- Up to 53 columns of print
- Interface cables



Specifications

Printing Characteristics

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|-------------------|---|
| Type | • 7-needle impact dot matrix |
| Speed | • 2.5 lines/second |
| Number of columns | • 40 (up to 53 columns optional) |
| Method | • Bidirectional |
| Form thickness | • .012 inch suggested maximum |
| Number of copies | • Up to three: one original and two carbon copies
Consult Westrex for other types of forms |
| Paper feed | • Friction roller |
| Character spacing | • 12 characters/inch standard;
6 characters/inch elongated |
| Line spacing | • Model 620: 5.4 lines/inch
Model 630: 6.0 lines/inch—
software selectable |
| Character set | • Full 96 character ASCII |
| Buffer | • 4K |

Interfaces

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|----------|--|
| Serial | • RS-232; DB-25F connector
Baud rate: 110, 150, 300, 600,
1200, 2400, 4800 or 9600 |
| Parallel | • Centronics compatible; 36 pin |

Power Requirements

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|---------------|-------------------------------|
| Input voltage | • 120V/240V switch selectable |
| Frequency | • 50/60 Hz |
| Power | • 96 watts |

Environmental

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|--------------------------------------|--|
| Temperature | • 0° to 40°C (32° to 104°F) operating
-20° to 60°C (-4° to 140°F) storage |
| Relative humidity
(noncondensing) | • 10% to 90% operating
5% to 95% storage |

Physical

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|------------|----------------------------|
| Dimensions | • 9.25"W x 9.5"H x 11.25"D |
| Weight | • 14.5 lbs |

Reliability

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|-----------------|-------------------------|
| Mechanism life | • 5 million lines |
| Print head life | • 75 million characters |

Ribbon

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|-------------|------------------------------|
| Ribbon type | • Cartridge, purple or black |
| Ribbon life | • 6 million characters |

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