

# [ KROY K5100 ]

## KROY K5100

### Features

- Easy-loading supply cartridges.
- Print graphics, logos, bar codes, and data records.
- Internal battery charger.
- Use as stand-alone or connected to a PC.
- Compatible with Windows 95/98/2000/XP
- Comes with Kroy Label Designer Software and drivers.
- Uses continuous and die cut media.
- Built-in cutter and feed control.
- Audible key clicks.
- Flash upgradeable firmware.
- Real-time clock with time/date stamping ability.
- Alphanumeric sequencing (A-Z, 1-999)

### Printing Specifications

- Thermal transfer and direct thermal printing.
- Auto-sizing text features.
- Built-in cutter and feed control.
- Two line x 16 character LCD display.
- 6-72 point w/downloadable and scaleable fonts.
- 10 resident bar codes including Code 39 and 128.
- On-board memory to store formats and fonts.
- Print speeds vary by content up to 2" per second.
- 300 dots per inch (12 dots per mm)
- Maximum print width: 0.97" (24.7mm)
- Maximum label width: 1" (25.4mm)
- Maximum label length: 20" (508mm)

### Media Specifications

- Tape supply widths: 0.5", 0.8", 1"
- Tape supply length: 40 ft (12.2m)
- Shrink Tube supply length: 110" (2.8m)
- All supplies are housed in a self-contained cartridge for rapid supply change.
- Media type: self-laminating wire wraps, polyolefin shrink tubing, polyester industrial labels, laminated labels, tamper evident labels, cast vinyl labels, component and terminal block die cut labels.

### Electrical Specifications

- Battery operated or AC adapter.
- Batteries are "C"-size rechargeable 2500mAh Ni-Cad.
- AC adapter output is 12VDC, UL listed, C-UL, CE recognized.
- Meets VDE-B and FCC Part 15 class B RFI limits.
- RS-232 serial port, 9600 - 115,200 baud.

### Environmental Specifications

- Operating temperature is 45°F - 105°F.
- Supply cartridge storage temperature is 60°F - 105°F.
- Operating/storage humidity limit is 90% RH non-condensing.



### Physical Specifications

11.0" L x 6.0" W x 4.0" H

### Limited Warranty

- 1 year parts and labor.
- 90 day print head and software.
- Printer for only: **\$399.95**
- Call for price
- Printer + 5 cartridges for: **\$499.95**



### Pelican® 1500 Carrying Case

Pelican cases are the perfect rugged carrying case for industrial use. The protection they offer to the Kroy K5100 is unprecedented.

Add this carrying case to your printer order\* for only: **\$75.00**

\* price is only available with the purchase of a Kroy K5100.

# Available Cartridges

## Polyolefin Shrink Tube

Flexible polyolefin tubing and thermal transfer resin ribbon in a cartridge • Shrink ratio 3:1 • Operating temperature range of -67°F to 275°F (-55°C to 135°C) with up to 347°F for short duration and low recovery temperature of 194°F • All tubing is flame resistant; chemical and water resistant • Meets Military Specification MIL-DTL-23053/5C Class 1 and 3, UL-224 VW-1 rating • Ideal for wire marking an electrical insulation of light wire harness assemblies.

Description	Part #	Each	2+	Description	Part #	Each	2+
1/8"(3.2mm)Black on White	2470001	\$26.31	\$24.76	1/8"(3.2mm)Black on Yellow	2470002	\$26.31	\$24.76
3/16"(4.8mm)Black on White	2470011	\$27.16	\$25.56	3/16"(4.8mm)Black on Yellow	2470012	\$27.16	\$25.56
1/4"(6.4mm)Black on White	2470021	\$28.86	\$27.16	1/4"(6.4mm)Black on Yellow	2470022	\$28.86	\$27.16
3/8"(9.6mm)Black on White	2470031	\$30.56	\$28.76	3/8"(9.6mm)Black on Yellow	2470032	\$30.56	\$28.76
1/2"(12.8mm)Black on White	2470041	\$32.26	\$30.36	1/2"(12.8mm)Black on Yellow	2470042	\$32.26	\$30.36

## Polyester Industrial Supply

2.0 mil pressure sensitive polyester and thermal transfer resin ribbon in a cartridge • Up to 7 year exterior life; chemical, water, UV light resistant • Operating temperature range of -40°F to 320°F • High performance label stock ideal for smooth, flat surfaces.

Description	Part #	Each	2+	Description	Part #	Each	2+
1/2" x 40' Black image on Clear	2487901	\$28.86	\$27.16	1" x 40' Black image on Clear	2438601	\$30.56	\$28.76
1/2" x 40' Black image on White	2487916	\$28.86	\$27.16	1" x 40' Black image on White	2438616	\$30.56	\$28.76
1/2" x 40' Black image on Yellow	2487943	\$28.86	\$27.16	1" x 40' Black image on Yellow	2438643	\$30.56	\$28.76
1/2" x 40' White image on Black	2487920	\$28.86	\$27.16	1" x 40' Black image on Green	2438639	\$30.56	\$28.76
1/2" x 40' White image on Clear	2487902	\$28.86	\$27.16	1" x 40' Black image on Red	2438631	\$30.56	\$28.76
				1" x 40' Black image on Blue	2438635	\$30.56	\$28.76
				1" x 40' Black image on Gold	2438626	\$30.56	\$28.76
				1" x 40' Black image on Matte Silver	2438621	\$30.56	\$28.76

## Cast Vinyl Industrial Supply

2.0 mil pressure sensitive vinyl and thermal transfer resin ribbon in a cartridge • Up to 10 years exterior life; chemical, water, UV light resistant • Operating temperature range of -50°F to 180°F • Excellent conformability to curved or irregular surfaces.

Description	Part #	Each	2+	Description	Part #	Each	2+
1/2" x 40' Black image on Clear	2558301	\$28.86	\$27.16	1" x 40' Black image on Clear	2558101	\$30.56	\$28.76
1/2" x 40' Black image on White	2558316	\$28.86	\$27.16	1" x 40' Black image on White	2558116	\$30.56	\$28.76
1/2" x 40' Black image on Yellow	2558343	\$28.86	\$27.16	1" x 40' Black image on Silver	2558121	\$30.56	\$28.76
				1" x 40' Black image on Yellow	2558143	\$30.56	\$28.76

## Self-Laminating Wire Wrap Supply

4.0 mil translucent vinyl with a white printable area and thermal transfer resin ribbon in a cartridge • Excellent to professionally mark wires and cables • Laminated tail protects text • Chemical, water, UV light resistant • Aggressive permanent adhesive • Operating temperature range of -40°F to 176°F.

Description	Part #	Each	2+
1" x 1" (printable area = 1" x .375" & fits wire 10 - 12 AWG)	2556707	\$26.31	\$24.76
1" x 1.25" (printable area = 1" x .50" & fits wire 8 - 12 AWG)	2556702	\$26.31	\$24.76