

ZCAT-3 REWINDERS

The ZCAT-3 Tensioning Loop Rewinder is the ideal solution for printers that back feed, as well as for extremely sensitive printers that cannot tolerate any rewind force without causing undesirable registration or artifact problems. A free-hanging “loop” of label stock is created between the printer and the Tensioning Roller of the ZCAT-3 thereby eliminating all tension whatsoever on the printer. A special chassis-mounted sensor starts and stops the Rewinder based on the optimum depth of the loop. Fully adjustable tension exists between the Tensioning Roller and the Rewinder thus yielding a consistent and tightly wound finish roll.



ZCAT-3

| Technical Specifications | ZCAT-3 ¹ | ZCAT-3T ¹ |
|-----------------------------------|--|-----------------------------------|
| Max Roll Diameter (in) | 12 (305-mm) | |
| Core Diameter (in) | 3 (76-mm) | |
| Max Label Width (in) | 8 (203-mm) | |
| Max Label Length (in) | < 5.5 (140-mm) | ≥ 5.5 (140-mm) |
| Max Roll Weight (lbs) | 15 (6.8-kg) | |
| Dimensions-HWD (in) | 13 x 19 x 15 (330 x 482 x 381-mm) | 16 x 19 x 15 (406 x 482 x 381-mm) |
| Weight (lbs) | 34 (15.4-kg) | 37 (16.8-kg) |
| Max Speed (ips) | 35 (890-mm) | |
| Min Speed (ips) | 0.5 (13-mm) | |
| Max Torque (in-oz) | 228 | |
| Max RPM | 485 | |
| Number of Flanges | 1 | |
| Power Specifications ² | 120 - 220VAC in, 24VDC 120W Out | |
| Warranty | 5 year limited warranty on Rewinder - 1 year limited warranty on Power Adaptor | |
| Available Options | <ul style="list-style-type: none"> • PCZ-1 (Optional Counter Module) • FLANGE, OUT, QC-12 (Optional Outer Guide Flange) • ADAPT-326 (6" Core Adaptor) | |

1. Rewind direction of the ZCAT (“left-to-right” or “right-to-left”) is specified at the time of order.

2. Universal 120 - 220V Power Adaptor supplied with Rewinder.