## **TWIN-CAT-3**

The <u>TWIN-CAT-3</u> provides an excellent solution for wind-in, wind-out, label reversing and inspection applications. You can also use the TWIN-CAT-3 to count labels, as well as remove waste-matrix when used in conjunction with a CAT-3 Rewinder.

Purchase the base Drive Unit, and then add the Core Holders and other options that you would like.



Technical Specifications	TWIN-CAT-3	CORE HOLDERS	OPTIONS
Max Roll Diameter (in)	8.6 (218-mm)	6" Width Media (170mm)  TC-C1.5-170	PCT-1  (Digital Preset Counter)
Core Diameter (in) <sup>1</sup>	Varies	(1.5" Core. 38mm. Flanges: 1)  • TC-C40-170 (1.57" Core. 40mm. Flanges: 1)	• PCT-2
Max Media Width (in) <sup>1</sup>	6 - 10 (152 - 254-mm)	• TC-C76-170 (3" Core. 76mm. Flanges: 2)	(Digital Preset Scaling Counter)
Max Roll Weight (lbs)	15 (6.8-kg)	• TC-C100-170 (4" Core. 76mm. Flanges: 1)	• INSP-6 (Inspection Fixture, 6". 170mm)
Dimensions-HWD (in)	19x9x15 (482 x 228 x 381-mm)	• ACH-TC3 <sup>4</sup> (1"- 4" Adj. Core. 25-101mm)	• INSP-8
Weight (lbs) <sup>2</sup>	40 - 50 (18 - 22.7-kg)	<ul> <li>SHAFT, TC-CL (Coreless. Flanges: 2)</li> <li>SHAFT, TC-1"</li> </ul>	(Inspection Fixture, 8". 220mm)
Max Speed (ips)	218 (5537-mm)	(1" Core. 25-mm. Flanges: 2)  • SHAFT, TC-W6 (3" Core. 76-mm. Flanges: 2)	• INSP-10 (Inspection Fixture, 10". 270mm)
Min Speed (ips)	0.5 (13-mm)	8" Width Media (220mm)	FOOTSWITCH     (Optional Foot Pedal)
Max Torque (in-oz) <sup>3</sup>	228	• TC-C76-220 (3" Core. 76-mm. Flanges: 2)	• LTO-TC3
Max RPM <sup>3</sup>	485	• TC-C1.5-270 (1.5" Core. 38mm. Flanges: 1)	(Low Torque Option)
Number of Flanges <sup>1</sup>	Varies	• TC-C76-270 (3" Core. 76mm. Flanges: 2)	• FSPC-TC3 (Permits simultaneous use of the
Power Specifications	120 - 220VAC in, 19VDC 80W Out	• SHAFT, TC-W10 (3" Core. 76mm. Flanges: 2)	FOOTSWITCH and the automatic stop feature of the Counter.)
Warranty	5 year limited warranty on Rewinder - 1 year limited warranty on Power Adaptor and Options		

- 1. Depends on the Core Holders selected.
- 2. Depends on the Core Holders and Options selected.
- 3. LTO-TC3 decreases Torque Range to 172 35 in-oz, and Max RPM to 339.
- 4. ACH-TC3 Does not include any Flanges, and cannot be mixed with any other Core Holders.

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