

# PNEUMATIC SCALE TC | Rotary Capper



### **Engineering Excellence • Accuracy • Reliability**

The TC capper is ideal for both round and non-round containers made of glass, metal, plastic and fiberboard. It handles screw caps, press-on caps, plugs and overcaps, with anti-rotation measures thar ensure each container is securely held throughout the capping process, eliminating crushing, scuffing, slipping, or spilling. Caps are transferred to the capping chuck via cap transfer arms or a cap disk. Timing is integrated with the turret cap pick up for extreme reliability. Each cap has ample time to seat itself, eliminating misaligned caps, even at high speeds.

#### **Product Detail**

- All-mechanical, sanitary stainless steel design
- Accurate torque control with Pneumatic Scale's Magnetic Torque Units
- Positive container handling and no container/no pump features
- Tool-free changovers of containers and caps in under 15 minutes with the Zepf MARK II® Change Part System
- · Optional turret height adjustment offers push-button container height changes for faster changeovers
- industry leading touchscreen interface for simple machine adjustments and control of all capper functions and display diagnostics



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#### **Technical Detail**

Model	Speed	Max.	Max	Max. Sq.	No. of	Container	Starwheel
Number	(CPM)	Cap	Container	Cont. w/	Capping	Pitch	& Turret
		Size	Diam. w/	Turret	Heads		Pitch
			Grip belts	Pockets			Circles
TC-450-	12-120	110	6.88"	6.00" x 6.00"	4	13.91"	450 mm
4		mm			_		
TC-450-	18-180	110	6.88"	6.00" x 6.00"	6	9.27"	450 mm
6	24.240	mm	6.05"	4.04" 4.04"	0	6.05"	450
TC-450-	24-240	110	6.25"	4.81" x 4.81"	8	6.95"	450 mm
8 TC 450	20.200	mm	4.07"	2.02".V	10	Г Г <i>С</i> "	4F0 mm
TC-450- 10	30-300	89 mm	4.97"	3.93" X 3.93"	10	5.56"	450 mm
TC-450- 12	36-360	70 mm	4.08"	3.34" X 3.34"	12	4.63"	450 mm
TC-600-	18-180	110 mm	9.00"	8.00" x 8.00"	6	12.36"	600 mm
TC-600-	24-240	110	8.00"	6.56" x 6.56"	8	9.27"	600 mm
8	24 240	mm	0.00	0.50 x 0.50	O	3.27	000 111111
TC-600-	30-300	100	6.79"	5.38" x 5.38"	10	7.42"	600 mm
10		mm				7	
TC-600- 12	36-360	89 mm	5.61"	4.60" x 4.60"	12	6.18"	600 mm
TC-600-	42-440	89 mm	4.75"	3.98" X	14	5.30"	600 mm
14				3.98"			
TC-600-	48-480	70 mm	4.10"	3.49" X 3.49"	16	4.63"	600 mm
TC-900-	24-240	110	10.00"	10.0" X	8	13.91"	900 mm
8		mm		10.0"			
TC-900-	30-300	110	10.00"	8.24" X	10	11.13"	900 mm
10		mm		8.24"			
TC-900-	36-360	110	8.00"	7.05" X	12	9.27"	900 mm
12		mm		7.05"			
TC-900-	42-440	100	7.38"	6.14" X	14	7.95"	900 mm
14		mm		6.14"			
TC-900-	48-480	100	6.41"	5.41" X	16	6.95"	900 mm
16 TC 202	F 4 F 10	mm	F 65"	5.41"	10	C 40"	000
TC-900-	54-540	89 mm	5.65"	4.82" X	18	6.18"	900 mm
18	60.600	90 mm	E 0.4"	4.82"	20	E	000 mm
TC-900- 20	60-600	89 mm	5.04"	4.38" X 4.38"	20	5.56"	900 mm
20		1		4.30			

To learn more about how our engineering features and available options will serve you, contact our Pneumatic Scale experts

