

PNEUMATIC SCALE SC | Servo Rotary Cap-



Engineering Excellence • Accuracy • Reliability

The SC capper is ideal for both round and non-round containers for almost any application requiring screw caps, press-on caps, plugs, and overcaps for glass, metal, plastic, and fiberboard containers. Eliminating container slippage, along with the use of servo motors, guarantees accurate torque control without wear parts or constant maintenance. The SC capper's design provides in-process control using the servo's precise torque control, feedback, and diagnostic capabilities. Capping application torque is ± 1 inch-lb. or better, across a range of 5 to 30, or 15 to 100 in-lbs.

Product Detail

- Sanitary stainless steel design
- Reduction in inertia effects
- Positive container handling and no container/no pump features
- No container/no pump feature
- Tool-free changovers of containers and caps in under 15 minutes with the Zepf MARK II® Change Part System
- industry leading touchscreen interface for simple machine adjustments and control of all capper functions and display diagnostics

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Technical Detail

Model Number	Speed (CPM)	Max. Cap Size	Max Container Diam. w/ Grip belts	Max. Sq. Cont. w/ Turret Pockets	No. of Capping Heads	Container Pitch	Starwheel & Turret Pitch Circles
SC-450-4	12-80	110 mm	6.88"	6.00" x 6.00"	4	13.91"	450 mm
SC-450-6	18-120	110 mm	6.88"	6.00" x 6.00"	6	9.27"	450 mm
SC-450-8	24-160	110 mm	6.25"	4.81" x 4.81"	8	6.95"	450 mm
SC-450-10	30-200	89 mm	4.97"	3.93" X 3.93"	10	5.56"	450 mm
SC-600-6	18-120	110 mm	9.00"	8.00" x 8.00"	6	12.36"	600 mm
SC-600-8	24-160	110 mm	8.00"	6.56" x 6.56"	8	9.27"	600 mm
SC-600-10	30-300	100 mm	6.79"	5.38" x 5.38"	10	7.42"	600 mm
SC-600-12	36-240	89 mm	5.61"	4.60" x 4.60"	12	6.18"	600 mm
SC-600-14	42-280	89 mm	4.75"	3.98" X 3.98"	14	5.30"	600 mm
SC-900-8	24-160	110 mm	10.00"	10.00" x 10.00"	8	13.91"	900 mm
SC-900-10	30-200	110 mm	10.00"	8.24" X 8.24"	10	11.13"	900 mm
SC-900-12	36-240	110 mm	8.00"	7.05" X 7.05"	12	9.27"	900 mm
SC-900-14	42-280	100 mm	7.38"	6.14" X 6.14"	14	7.95"	900 mm
SC-900-16	48-320	100 mm	6.41"	5.41" X 5.41"	16	6.95"	900 mm
SC-900-18	54-360	89 mm	5.65"	4.82" X 4.82"	18	6.18"	900 mm
SC-900-20	60-400	89 mm	5.04"	4.38" X 4.38"	20	5.56"	900 mm

To learn more about how our engineering features and available options will serve you, [contact our Pneumatic Scale experts today.](#)