

CHICAGO TAPERS™



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SUPERTAPER 4AR
FULLY AUTOMATIC RANDOM CASE SEALER



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SUPERTAPER 4AR

FULLY AUTOMATIC RANDOM CASE SEALER



The Supertaper 4AR is an automatic case sealer for tape sealing randomly presented cases within a large size range at speeds up to 12 cases per minute. This compact machine is designed to provide reliable, safe performance in demanding production environments for a variety of customer products.

Machine features include a heavy duty welded frame from 4" x 4" steel, Allen Bradley PLC controller, SEW motors and drives, high resolution light curtains for precise adjustment, a roller bed table for positive case transfer through the machine and a full safety guarding.

The Supertaper 4AR has a two station operation. In the first station the cases are separated, centered, and measured for positive width and height adjustment of the second station where the inner minor - and outer major top flaps are folded and the case top and bottom are sealed with 2" or optional 3" wide tape.

FEATURES

BENEFITS

Fully automatic flap closing.	No operators required.
Centering conveyor.	Precise machine cycles.
PLC & light curtain controlled.	Reliability.
Complete Lexan Guarding.	Creates safe environment.
Roller bed table.	Easy transfer of the case through the sealer.
Powder coated finish.	Resists weather, staining, and chemicals.
Heavy duty welded frame.	Durable construction for demanding applications.
CE Rated.	Worldwide compliance.

TECHNICAL SPECIFICATIONS FOR SUPERTAPER 4AR:

Case range:	min. 9" x 9" x 6" max. 24" x 24" x 24"
Throughput:	Up to 12 cases/min.
Power requirement:	480 VAC, 3 PH, 60 HZ, or to requirement.
Pneumatic:	90 PSI, 10 CFM, with 1/4" supply min.
Machine dimensions:	135.00" x 61.00" x 81.00" at 26.00 table height. (L x W x H)

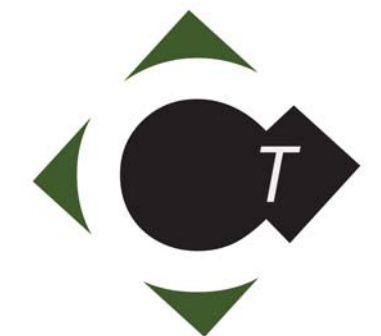
GENERAL SPECIFICATIONS FOR SUPERTAPER 4AR:

Case weight:	Virtually unlimited.
Conveyor motors:	125 ft./min.
Machine weight:	4500 lbs.
Finish:	Powder coated frame and belt units.
Taping heads:	OK 55 taping heads for 2.00" wide tape, with open tape feed path and 2.50" tab length.
Table height:	Adjustable from 24.00" - 32.00".
Controls:	Allen Bradley. (Siemens optional)
A/C inverters:	Allen Bradley. (Siemens optional)
Operator Interface:	Allen Bradley. (Siemens optional)
Motors & Drives:	SEW.

SUPERTAPER 4AR OPTIONS:

- Entrance and exit conveyors.
- Low tape alarm.
- OK 75 3" taping heads.
- Nema 4 wiring.
- Customer specified finish.

SERVING MANY DIFFERENT INDUSTRIES:



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