

STI CP-4200

CAPSULE POLISHING MACHINE

RELIABILITY, EFFICIENCY and DEPENDABILITY

Manufactured by STI in the USA, the CP-4200 is a state-of-the-art, low cost solution to your capsule cleaning problems. The CP-4200 is a perfect in-line companion to an automatic or a semiautomatic capsule filling machine. It can also be used as a stand-alone polisher for batch polishing operations.

OPERATIONAL FEATURES:

- * Variable speed motor for best polishing results.
- * Polishes most sizes of hard gelatin with a soft nylon brush.
- * Solid-state speed controller for accurate and repeatable speed adjustment.
- * Adjustable height and pitch of the polishing chamber to maximize performance.
- * Vacuum connections provided to carry away dust and debris.

cGMP FEATURES:

- * Simple to operate, easy to maintain, and readily accessible for inspection and cleaning.
- * Meets GMP requirements with all product contact parts being made of stainless steel or nylon.

SAFETY FEATURES:

- * Protective guard in the capsule entry chute.
- * The polishing brush is completely enclosed and the drive coupling connection is guarded.
- * Meets CE Requirements.

SUPPORT:

- * Engineering, CAD design and Customization of machinery.
- * Validation services for cGMP compliance.
- * On-site field service and training.
- * Toll-free technical support.

OPTIONAL ACCESSORIES: Also available as a customer installed retro-fit to existing CP-4200 Polishers.

- * Empty capsule eliminator - used to remove loose caps, bodies and empty capsules. **Capsule size does affect flow rate.**
- * Vacuum pump - if house vacuum is not available.
- * **AIR FLOW BRUSH.** Compressed air is provided through small holes along the length of the shaft to maximized the cleanliness of the product.



STI CP-4200 POLISHER - TECHNICAL SPECIFICATIONS

Capsule Sizes:	Most sizes		
Electrical Supply:	115V / 60Hz / single phase (50Hz available) 220V available		
AC Motor:	1/2 HP permanent magnet		
Dimensions:	Height	508mm to 1219mm	20in to 48in (inlet)
		305mm to 711mm	12in to 28in (discharge)
	Width	1270mm	50in
	Depth	508mm	20 in
	Weight (approx)	68kg	150 lbs

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