



# CPT200

## CAPSULE POLISHER & SORTFAST™

### Adjustable, Fast & Efficient

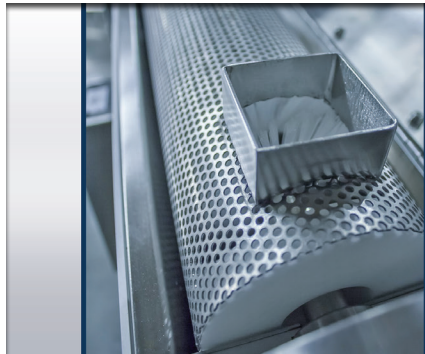
The process of filling capsules with powder always leaves some powder residue on the outside of capsule. Since most capsule powder has an undesirable taste, it is important to remove this powder residue before consumption. The act of removing the powder is called "polishing". A machine that does this is called "polisher".

The **CPT200 Automatic Capsule Polisher** is the industry standard for capsule polishing. It is easily adjustable & polishes capsules in a fast efficient manner. It is constructed from hard stainless steel & anodized aluminum. It is designed to stand up to the rigors of any capsule production setting.

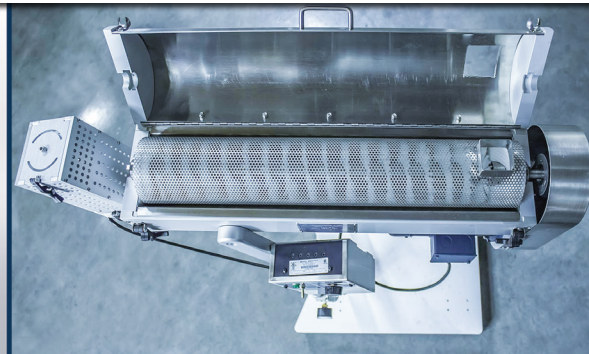


Shown with Optional CPT SortFast™.

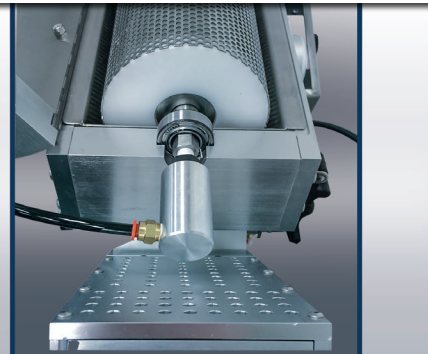
FEATURES	BENEFITS
<b>SET UP</b>	
Compact Design.	Requires less floor space.
"Easy Tilt" hand crank adjustment of brush tube.	Easy to adjust "dwell time" for products being cleaned.
Easy-lock nylon brush.	Made from FDA approved product contact material.
Stainless steel hopper & brush tube.	FDA approved product contact material.
Variable speed motor control.	Easy to set CPT200 speed to match output from capsule filler.
<b>IN USE</b>	
Anodized aluminum frame.	Light-weight strength. Can be modified for capsule fillers with lower chutes.
Heavy duty sealed shaft bearings.	Built to stand up to the rigors of multiple shift usage.
Hinged access doors.	Permits access without risk of losing small parts.
Non-marking, rigid, covered swivel casters.	Easy to maneuver in tight spaces. Casters protected from dust buildup.
Optional SortFast™ removes loose capsule pieces.	Eliminates the need to sort through each batch to remove stray capsule parts
<b>CLEANING</b>	
Components dis-assemble in less than 60 seconds.	Fast & easy to remove product contact parts for cleaning.
Heavy duty rubber fasteners.	Permits fast, easy brush removal without tools.
Special infeed end cap design.	Insures that 100% of capsules are removed from the polishing chamber.
<b>RELIABILITY &amp; PRODUCT SUPPORT</b>	
Built in Phoenix Arizona	Replacement parts & brushes readily available.



Close Up of Stainless Steel BRUSH TUBE



Top View of Stainless Steel BRUSH TUBE



OPTIONAL AIR FLOW SHAFT FOR THOROUGH Capsule Cleaning

### CPT SORTFAST™

The CPT Sortfast™ is engineered to remove empty, separated and major under weight capsules. The unit can be mounted on the discharge of a capsule polisher, filling machine, or used as a stand alone device. It will sort up to 200,000 capsules per hour.

#### SPECIAL FEATURES:

Hard Anodized Aluminum Construction

No Moving Parts

Stainless Steel Contact Parts

Disassembles into Three Sections for Easy Cleaning

Adjustable Angle Ejection Chute

Requires 80 PSI Line Pressure & 12-24 CFM (Depending on Capsule Size)

Uses 32 PSI Regulator Setting for #0 Capsules

Standard .250 "Quick Release" Airline Fitting

Flexible Rubber Fasteners for Easy Disassembly

Disassembles in Less than 60 Seconds

Removable Faulty Capsule Receptacle

Production Rate of up to 200,000 Capsules per Hour



The SORTFAST™ Separates Capsule Debris from Every Batch of "Good" Capsules.

### SPECIFICATIONS

**Dimension:** 18.75" (H) x 9.35" (D) x 4.0" (W)

**Capacity:** Sort up to 200,000 Capsules per Hour

### CPT BULK FEEDER

The CPT Bulk Feeder is engineered for customers who polish capsules or tablets in batches. Product flow is controlled by adjusting the pneumatic vibrator and gate opening over the bulk feeder.

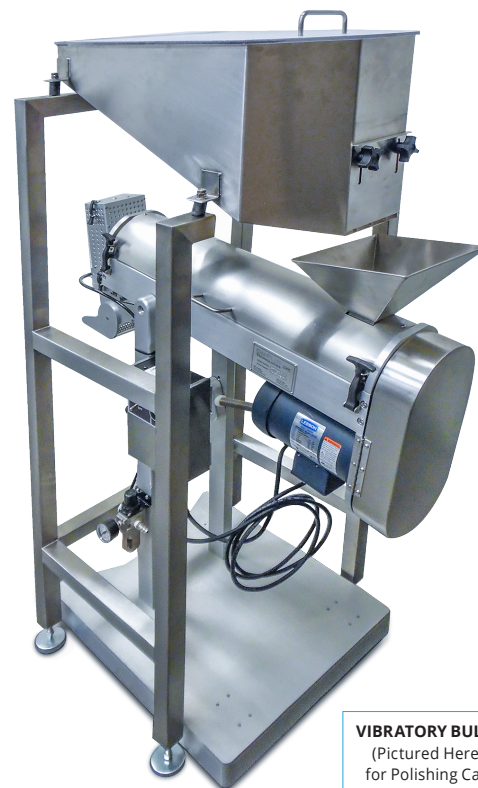
#### SPECIAL FEATURES:

Hard Anodized Aluminum Construction

Pneumatic Vibrator Control

Adjustable Gate

1.2 Cu. Ft Bulk Feeder Fits Easily Over CPT 200



**VIBRATORY BULK FEEDER**  
(Pictured Here) is Ideal for Polishing Capsules in Batches.