

ACCELA-COTA PRO

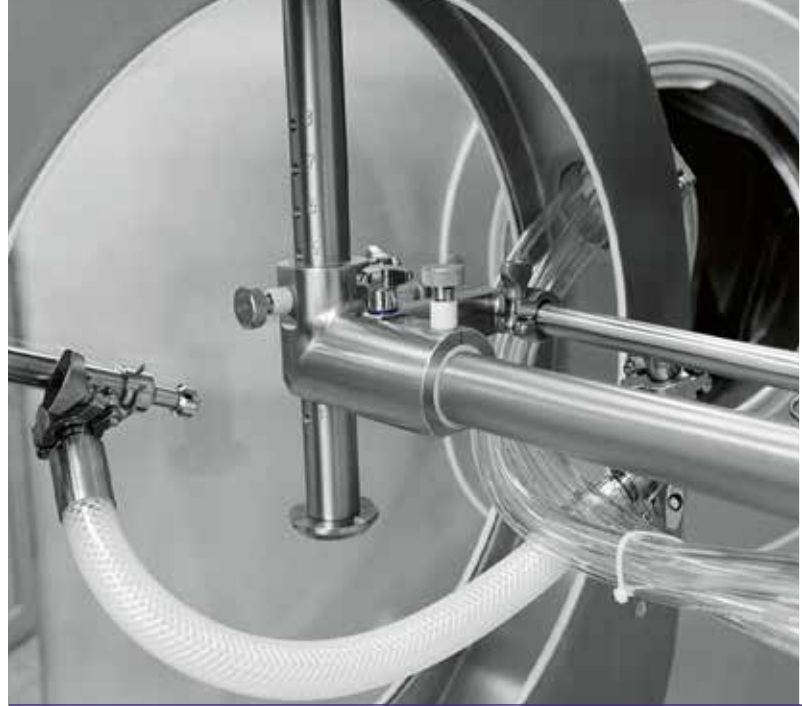
PHARMACEUTICAL BATCH TABLET COATER



ACCELA-COTA PRO

Thomas Processing LLC, the originator of the ACCELA-COTA, is a partner in the pharmaceutical solid dosage processing industry with more than 60 years of experience helping customers develop and manufacture pharmaceutical products that are accurate, efficient, and cost effective.

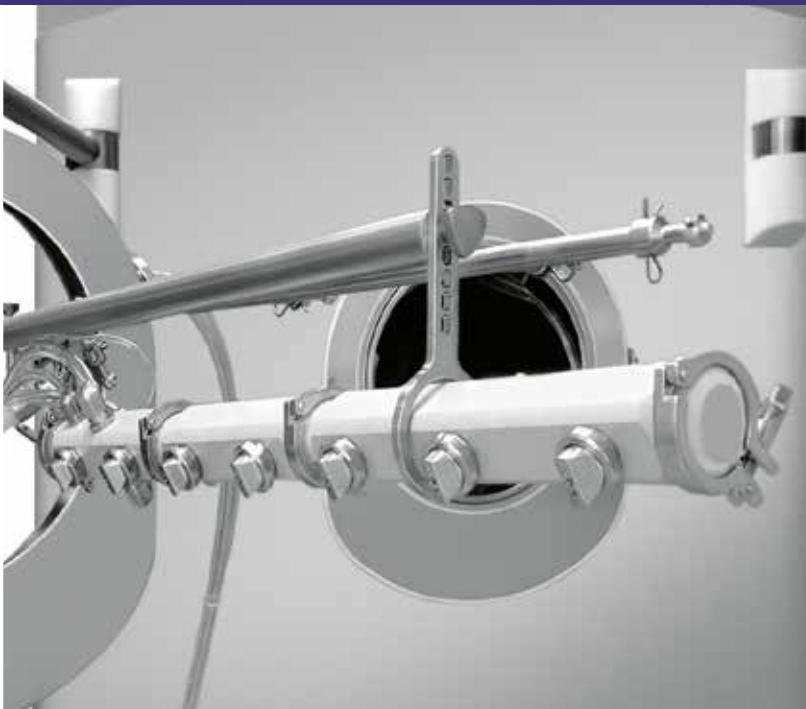
Our customers see the clear value of a partnership with Thomas Processing LLC, the market leader dedicated to tablet coating systems. These customers know their investment extends beyond a system of machines and controls—they benefit from our expertise and competency resulting from decades of experience with tablet coating systems in the field. The dividend is their assurance that Thomas systems deliver reliable performance and consistently excellent finished products for many years.



INTEGRATED SOLUTION DELIVERY

- Flush mounted solution delivery components for unparalleled access and cleanability
- Reduced installation space
- Highly accurate flowmeter for solution flow control
- Sanitary peristaltic pump
- Right hand or left hand mounting configuration



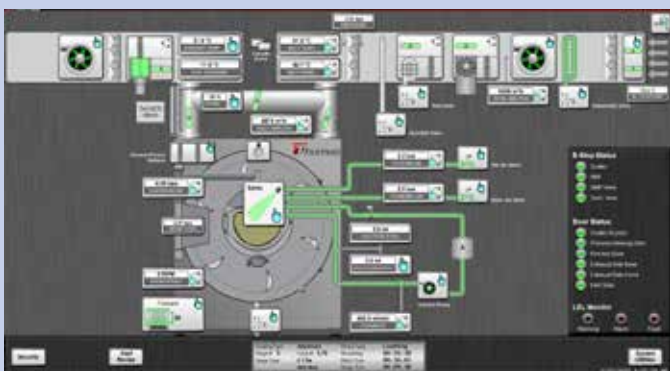


THOMAS SPRAY BAR WITH FULLY INTEGRATED SPRAYING SYSTEM

- Streamlined sanitary design
- Eliminates air and solution lines over spray zone
- Schlick ABC™ anti-bearding spray nozzles
- Independent control of pattern and atomizing air
- Tool-less maintenance
- Modular ergonomic design

ENGINEERED FOR CLEANABILITY

- Coating chamber geometry optimized for effective cleaning and drainage
- Multiple cleaning zones to ensure WIP coverage on all internal surfaces
- Range of affordable Wash-In-Place options
- Sanitary peristaltic pump
- Tool-less maintenance
- Full recipe based WIP control available



COMPU-COAT CONTROLS

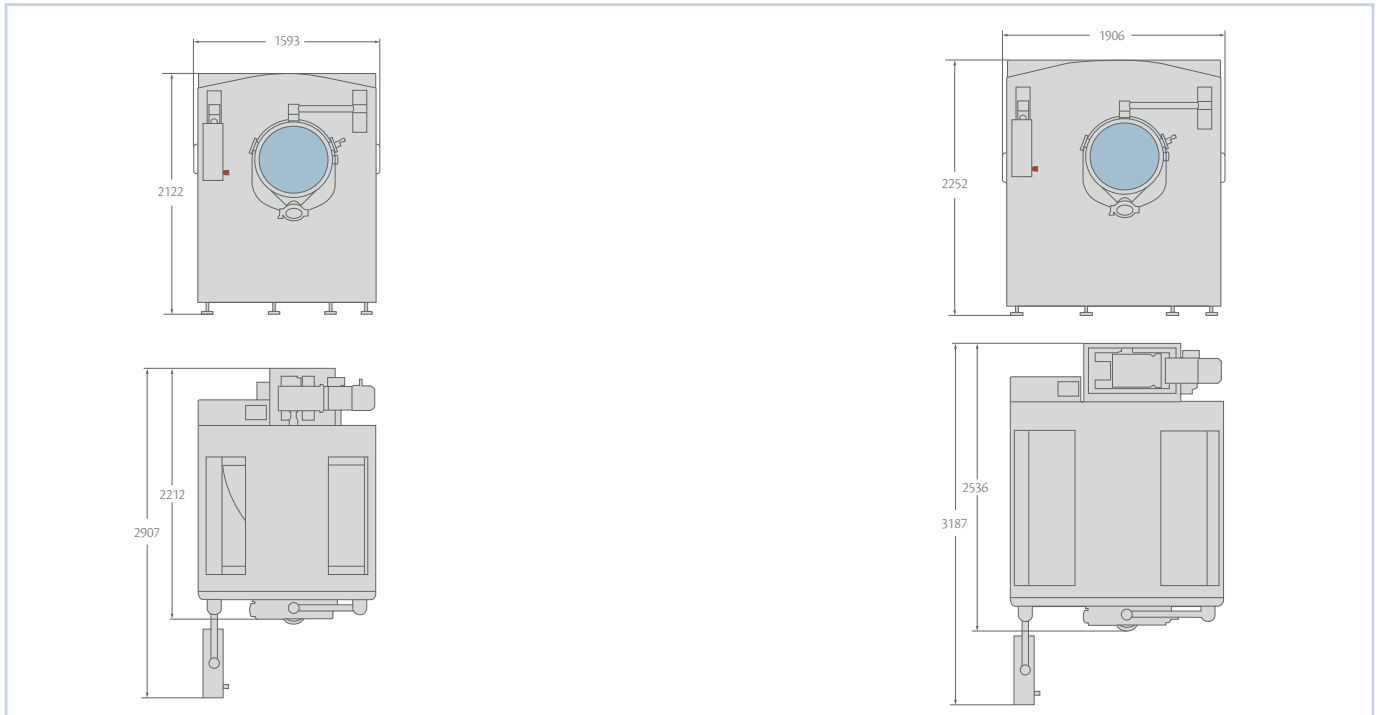
Thomas ACCELA-COTA PRO offers multiple control system platforms:

- Compu-Coat PRO: Manual control through PLC/HMI system
- Compu-Coat PRO+: Recipe controls through PLC/HMI system
- Compu-Coat Elite: Full recipe control suite system with Allen Bradley or Siemens PLC

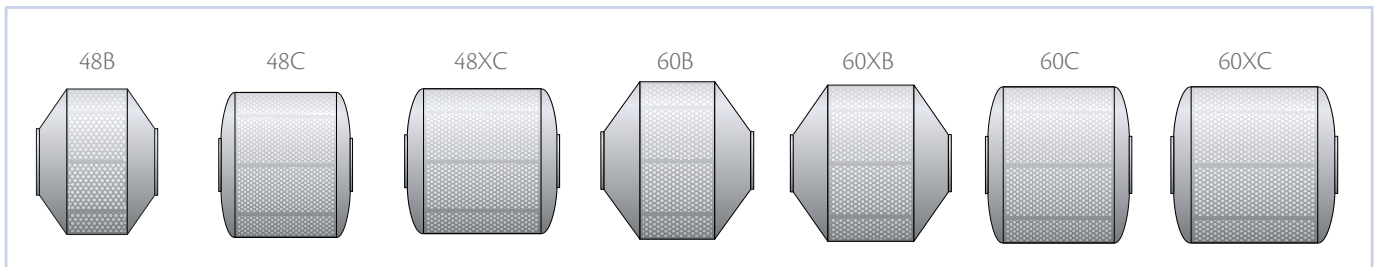


TECHNICAL DATA

ACCELA-COTA PRO



DRUM OPTIONS



MODEL	48B	48C	48XC	60B	60XB	60C	60XC
Drum Diameter Inches, (mm)	48" (1,220 mm)	48" (1,220 mm)	48" (1,220 mm)	60" (1,525 mm)	60" (1,525 mm)	60" (1,525 mm)	60" (1,525 mm)
Drum Capacity	190 liters	250 liters	325 liters	460 liters	530 liters	500 liters	720 liters
Raccomended Airflow CFM, (m ³ /hr)	2,500 (4,250)	2,500 (4,250)	4,000 (6,800)	4,000 (6,800)	4,000 (6,800)	5,000	7,000 (12,000)
Width	60" (1,500 mm)			72" (1,800 mm)			
Height	80" (2,000 mm)			86" (2,200 mm)			
Depth	90" (2,300 mm)			100" (2,550 mm)			
Net Weight	4,125 lbs (1,875 kg)			5,500 lbs (2,500 kg)			

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