

MTL Series - Resolution 0.1mg



Pharmaceutical Industry

- Sample preparation in R & D laboratories
- Material inspection
- Quality assurance of drugs

Food Industry

- Inspection for harvest before export
- Quality assurance of processed food
- Packaging final products

Chemical Industry

- Reagent preparations
- Manufacturing process inspection
- Maintain continuous operations (reduced downtime)

Electronic and Semiconductor

- Piece counting for small parts in factories
- Measurement of thin film on the surface of silicon wafers
- Pass/fail by checkweighing

Jewelry Market

- Jewelry making
- In retail shop
- Purity check



Model	MTL124	MTL224	MTL324
Pan Size	Round Pan (90 mm)		
Capacity	120 g	220 g	310 g
Resolution	0.0001 g		
Repeatability	±0.0002g		±0.0003g
Linearity Error	±0.0002g		±0.0003g
Response Time	≤ 3 sec		
Calibration	Calibration with External Weight		
Weighing Units	g, ct, ozt, PCS		
Construction	Cast aluminum, static resistant ABS, static-resistant doors, stainless steel pan		
Display	Large, easy to read LCD display with backlight		
Body dims	325 x 205 x 310 mm (L x W x H)		
Power	110v - 240v, 50HZ / 60HZ		
Operat. Temp.	20±2.5°C		
Connectivity	Configurable RS 232 interface		