






MTL Series - Resolution 0.001g



	Pharmaceutical Industry <ul style="list-style-type: none"> • Sample preparation in R & D laboratories • Material inspection • Quality assurance of drugs
	Food Industry <ul style="list-style-type: none"> • Inspection for harvest before export • Quality assurance of processed food • Packaging final products
	Chemical Industry <ul style="list-style-type: none"> • Reagent preparations • Manufacturing process inspection • Maintain continuous operations (reduced downtime)
	Electronic and Semiconductor <ul style="list-style-type: none"> • Piece counting for small parts in factories • Measurement of thin film on the surface of silicon wafers • Pass/fail by checkweighing
	Jewelry Market <ul style="list-style-type: none"> • Jewelry making • In retail shop • Purity check



Model	MLT323	MLT623	MLT1003	MLT1203	MLT2003
Pan Size	Round Pan (157x136) mm				
Capacity	320g	620g	1000g	1200g	2000g
Resolution	0.001g				
Repeatability	±0.002g				
Linearity Error	±0.002g				
Response Time	≤ 3 sec				
Calibration	Calibration with External Weight				
Weighing Units	g, ct, tola, dwt, ib, t, mg, 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 200 mm (L x W x H)				
Power	110v - 240v, 50HZ / 60HZ				
Operat. Temp.	20±2.5°C				
Connectivity	Configurable RS 232 interface				