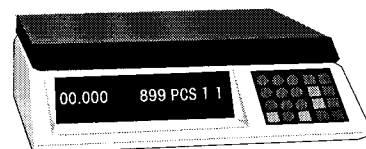


# 8582 High Resolution Counting Scale

## A Complete Inventory Control System

Model	8582-0002	8582-0003	8582-0004	8582-0005	8582-0006
Capacity (lb)	5	10	25	50	100
Readability (lb)	0.0005	0.001	0.002	0.005	0.01
Capacity (kg)	2	5	10	20	50
Readability (kg)	0.0002	0.0005	0.001	0.002	0.005
Platter (in)	8.4 x 8.5	10.8 x 14.5			
Displayed resolution	10,000		12,500	10,000	
Internal resolution	22 ppm				
Counting capacity	9,999,999				
Display	Dot Matrix, VAC Fluorescent 0.44" / 11 mm high				
Operating temperature	0°C to 40°C (+32°F to 104°F)				
Power	VAC: • 120 • 220, 240 (Optional)				
Data I/O	RS232 or RS485				

- Options**
- Additional I/O
  - Label printer
  - Alphanumeric keyboard
  - Memory expansion
  - Bar code scanner
  - Remote display
  - Remote scale bases
  - Ticket & report printer
  - The 8582 is available in a NEMA 12 wall enclosure



*This product was developed, produced and tested in a Mettler Toledo facility that has been audited and registered according to International (ISO 9001) quality standards.*

Features	Benefit
Six overload stops	<ul style="list-style-type: none"> <li>■ Durability</li> <li>■ Saves money</li> </ul>
Dual or triple scale counting	<ul style="list-style-type: none"> <li>■ Highly accurate counting of small and large parts</li> <li>■ Improves labor productivity</li> </ul>
Auto APW enhancement	<ul style="list-style-type: none"> <li>■ Highly accurate counts from small samples</li> <li>■ Minimizes operator error; saves money</li> </ul>
VAC fluorescent display	<ul style="list-style-type: none"> <li>■ Easy to read</li> <li>■ Minimizes operator error</li> </ul>
Numeric keyboard	<ul style="list-style-type: none"> <li>■ Full function counting operation</li> <li>■ Hand entry of tare weights, sample size</li> <li>■ Fast retrieval of inventory data</li> <li>■ Assures accurate counts</li> <li>■ Stores detailed records for inventory</li> </ul>
Bar code scanner option	<ul style="list-style-type: none"> <li>■ Keyless data entry</li> <li>■ Increase productivity</li> </ul>
TLAN network option	<ul style="list-style-type: none"> <li>■ Maximizes data collection</li> <li>■ Data linkage of up to 28 separate counting stations</li> <li>■ Reduces data management costs</li> <li>■ Improves operating efficiencies</li> </ul>

Contact your local authorized Mettler Toledo distributor for further information.

# METTLER TOLEDO

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