

0782

Analog Compression Load Cell



**Proven Quality with Exceptional Value
for Heavy Capacity Weighing**

METTLER TOLEDO



Rocker Pin Construction:
Proven Design,
Simple to Install,
and Maintain

0782 Analog Load Cell - Mettler Toledo Quality and Value



Analog load cells are widely used in many weighing applications. The METTLER TOLEDO model 0782 load cell combines the simplicity of a rocker pin design with cost-effective analog sensing technology to deliver excellent price to performance value.

Keeping the load cell mechanical design simple is important for long term reliability. The Model 0782 is a compression style rocker pin load cell, sensing the weight as it's directly applied to the scale. There are no other moving parts or suspension components required. The load cell is also easy to service and maintain. Its compact construction allows for convenient removal for inspection or replacement. No bolted connections, links, or other components to worry about, fix, or maintain.

METTLER TOLEDO is the global leader in heavy capacity weighing from Truck, Rail, Tank, and Hopper Weighing. Our extensive experience and long history of rocker pin load cells deliver unparalleled capabilities and flexibility for customers. From the basic Model 0782 analog load cell, to our DigiTOL® POWERCELL®, and MTX™ brand load cells with their added environmental, diagnostic, and lightning protection systems, METTLER TOLEDO has the right heavy capacity load cell for the application.

The proven design and simplicity of the rocker pin, combined with METTLER TOLEDO quality and performance, equals a lower total cost of ownership for your heavy capacity weighing applications.

Features	Benefits
Capacities From 20t Through 100t	Ability To Be Used In Many Different Applications
Hermetically Sealed	Superior Moisture Protection
Rocker Pin Design	Simple To Install, Easy To Maintain
Low Profile Compact Construction	Minimizes Scale Profile
Weights&Measures Approvals	Global Use, Local Acceptance

For more information on the Model 0782 load cell or other **METTLER TOLEDO** products, please contact your nearest **METTLER TOLEDO** office, or Authorized Distributor. Or visit our web site at www.mt.com

Approvals

0782 load cells have received worldwide approvals. In the U.S., certificate of Conformance Number 01-004 was issued under the National Type Evaluation Program(NTEP). The OIML certificate No.10123521 was issued by the NMI(The Netherlands).



Capacities

There are four Capacities: 20,30,50,100 metric ton.

ISO 9001

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.



ISO 14001

This product was developed, produced and tested in a METTLER TOLEDO facility that has been audited and registered according to international(ISO 14001) environment standards.



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