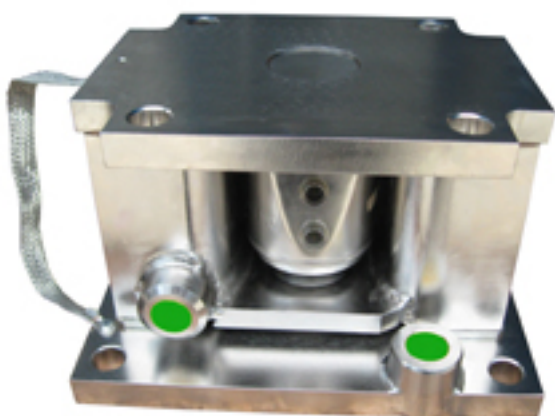


## Weigh Modules for Tank Scales



METTLER TOLEDO's PinMount™ weigh module features the digital POWERCELL® PDX® load cells. The PinMount™ weigh module offers true predictive maintenance, simplified and reliable communication and watertight load cells that work even when submerged.

- Incorporated POWERCELL® PDX® load cells host an on-board microprocessor to monitor internal and external influences that affect weighing accuracy

## Weigh Modules for Tank Scales

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- Compensates for temperature changes, vibrations, hysteresis and non-linearity,  
  
providing extraordinarily accurate results
  
- Breach-detection system alerts users if the enclosure is damaged by accidental  
  
puncture or tampering
  
- Alerts users to replace a load cell before moisture causes weighing errors or scale  
  
failure, increasing uptime and preventing loss of raw material and bad batches
  
- Load cells connect to each other in a simple network, eliminating junction boxes.  
  
Electronic components are protected inside hermetically sealed load-cell enclosures
  
- Load cell, including all cables and connectors, is water-tight, effectively sealing the  
  
entire network against moisture according to IP68 standards

[www.us.mt.com](http://www.us.mt.com) [1]

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### Links:

[1] <http://us.mt.com/>

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