TARA
SYSTEMS

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APPLICATIONS

Truck scales
  In/Out memory options
Floor scales
Hoppers and Tanks
All weighing applications
Attaches to all scale platforms

MODEL TR-1

DIGITAL SCALE INDICATOR shown with PR-1 printer

FEATURES

NTEP Legal for trade
Industrial enclosure with
  adjustable tilt stand.mount
All pushbutton controls
Auto tare
Keyboard entry tare
ID entry
Setpoint entry
Time/date
Lb to Kg conversion
Format adjustable
  printer output
Computer output
Alhpa-numeric terminal opt.
Bright LED display
Made in U.S.A.

APPLICATIONS

  The model TR-1 digital scale indicator will interface with all strain-gauge loadcell configurations. It provides all the basic scale operational features for the least cost.
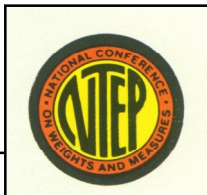
  The standard features provide for easy setup and calibration to the weigh platform and simple interface to printers and computers.   The TR-1 printer output allows for setting the data format to best fit existing tickets, and be able to use the low-cost line of ticket printers.

SPECIFICATIONS

Power ....120vac +- 10% 20 watts typical 220vac optional
Enclosure ....Stainless steel 9 By 7 By 3.5 (without tilt stand)
Display ....High efficient bright LED 6 digits .56 High
Load cell supply ....12 vdc at 500ma.
Temperature 0-40c
Humidity.........................0 to 80% non-condensing
Resolution.......................40,000 internal counts   10,000 displayed counts full scale
Accuracy ....0.01% of full scale
Linearity ....0.01% of full scale
Input...............................0 to 30mv

FEATURES

Complete digital calibration
Full range push button zero
Lb./Kg conversion
Full range auto-tare
Full range keyboard tare
Keyboard ID number entry
Net/Gross display modes
Adjustable sample rate
Adjustable motion detection
Auto-zero tracking
Printer data output
Computer data output
NTEP COC
91-077

OPTIONS

Time/Date
In & Out ID for GR/TR/NT printing
Product ID and totalization
Multiple line header print
Conversion to Tons - Gallons - Bushells - etc.
Axle weighing and totaling.
Automatic loading by weight.
Net weight accumulation.
Multiple zone check-weighing
Ask your scale dealer about **Tara Systems** special applications products and systems.

PR-1 TICKET PRINTER
copy of actual printed
ticket shown at full size
Normal Size

51230LB GR
19860LB TR
31370LB NT

Double Size

51230LB GR
19860LB TR
31370LB NT

TARA SYSTEMS
Manufacturers of Electronic Weighing Devices