Congratulations on your purchase of this Tru-Test EziWeigh scale indicator.

INSTALLATION

1. Install loadbars/EziFeet under the platform on a firm, level surface (see Loadbar User Manual).
2. Mount indicator bracket in a convenient place where animals cannot knock the indicator off or chew the cables. The bracket mounts onto flat surfaces (timber rails, concrete) or pipe-work with the supplied U-bolt.
3. Connect loadbar/EziFeet cable(s) to the indicator. Connect dust caps as shown. The indicator automatically calibrates to Tru-Test loadbars or EziFeet.
4. Connect power cable (if needed).

BASIC WEIGHING

1. Press and wait for display.
2. Move animal onto platform.
4. Release animal and repeat from step 2.

ON ESCAPE

1. Press and wait for display.
2. Move animal onto platform.
4. Press to lock display until next animal.
5. Release animal.
6. Note down animal weight.

Loadcell connector(s), use 2 for loadbars, use 1 for EziFeet.
Note: Some EziWeighs have only one loadcell connector.

Power connector for connecting 12 V vehicle battery (red clip to positive terminal) or Tru-Test power adaptor. To connect power adaptor, pull battery, clips off indicator lead and plug lead into power adaptor lead (red to red). The power cable is permanently connected to non battery indicators.

Dust caps screw together to keep out dirt and moisture when cables are connected to indicator. Screw back on indicator/cables when cables removed.

CLEANING

Clean only with warm water and soap, other cleaners may damage the case.

SPECIFICATIONS

Note: product specifications may change without prior notice.

Total Capacity 2000 or 3000 kg (4400 or 6600 lb) depending on loadbars/EziFeet used.
Resolution Set to 0.5 kg (fine mode 0.1 kg) or 1 lb (fine mode 0.2 lb).
Accuracy ±1 % or 2 resolutions (whichever is greater) with Tru-Test loadbars/EziFeet connected.
Power supply 12 V DC (power adaptor or vehicle battery).
Operating temperature -10 to +40 °C (+14 to +104 °F).
Storage temperature -20 to +35 °C (-4 to +95 °F).
Internal battery run time 8 hours with 2 loadbars connected.
Environmental IP67 (immersion in 1 m of water).

FOR SERVICE

New Zealand Phone (09) 978 8888 Facsimile (09) 978 8889 Toll Free 0800 878 837
USA Phone (940) 327 8020 Facsimile (940) 327 8048 Toll Free 1 800 874 8494
Australia except W.A. Phone (08) 9274 1122 Facsimile (08) 9274 4824 Toll Free 1 800 682 880
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FCC NOTICE

The Tru-Test Model EziWeigh indicator has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is used in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction leaflet, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case users will be required to correct the interference at their own expense.

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Environmental IP67 (immersion in 1 m of water).
**FUNCTIONS**

- Stable light \( \bigcirc \) shows weight is stable.
- Autoscale light \( \bigotimes \) shows displayed weight has been locked using the \( \bigotimes \) key.
- Turns indicator on.
- Returns indicator to live weight display.
- Press to re-weigh if animal is not fully on the platform when stable light shows.
- Sets automatic zeroing on/off.
  - The indicator will zero on power up or when there is no load on the platform.
  - This zeroes the platform to compensate for any build up of dirt (up to 3 kg/6 lb) during weighing.
  - In some situations this feature should be turned off.
  - Two common examples are:
    1. To avoid accidental zeroing of the user’s hand pressure on the entry gate.
    2. To avoid zeroing a bale left in a wool press when the indicator is turned off and then on again later.

- Sets fine weighing on/off.
  - Not available for some loadcells.

**DISPLAY MESSAGES**

- Loadcell type not recognised.
  - Contact TRU-TEST.

- External power supply too high.
  - Check power supply.

- Recharge battery.
  - About 10 minutes till flat.

- About 10 minutes till flat.

- Battery is charging.
  - Indicator can be used normally.

- Battery is charging.
  - Battery is low.

- Charge level. Battery is low.

- Charge level. Battery is fully charged.
  - It is safe to leave on charge.

- Scale needs service. Note the error number and contact TRU-TEST.

- It is safe to leave on charge.

- Indicator is zeroing.

- Indicator is zeroing.

**OPERATING NOTES**

During weighing, check that animals are fully on the platform.
- Ensure that the underside of the platform or crate is kept clear of dirt and stones.
- Do not leave the indicator or loadbars/EziWeigh in water. Store the indicator in a cool dry place.
- The indicator automatically turns off after 15 minutes of no activity, to limit discharge of the internal battery.

**INTERNAL BATTERY OPTION**

- The internal battery charger operates from either the recommended Tru-Test power adaptor or a 12 volt vehicle battery.
- Damage to the indicator caused by other charging supplies, including automotive battery chargers, is not covered by the warranty.
- The indicator displays \( \text{bAcc} \) about 10 minutes before flat, if the battery was fully charged within the last 2 weeks.
- Charge the indicator for 12 hours before using it for the first time.
- To maximise battery life, observe the following simple guidelines:
  - Preferably recharge the battery overnight.
  - Never charge the indicator in direct sunlight.
  - Store the indicator in a cool dry place.
- The internal battery charger ensures maximum life of the battery, while giving the fastest charging rate possible. The battery is protected from overcharging. Charging a flat battery takes 6 hours at temperatures of 10 to 35 °C (50 to 95 °F).
- You can safely leave the indicator on charge all the time. The scale can be used while charging. You do not need to charge before storage.
- Charging at low or high temperatures could extend the charging time to 12 hours. At extreme temperatures the indicator will not charge.
- Fully charge the indicator after storage.

**UPGRADING**

The EziWeigh indicator can be upgraded to a higher model if required. Other features available include storage of group statistics, 12 group files, 2 way drafting/sorting and file date. Contact your Tru-Test service centre for details.

**BRACKET INSTALLATION**

Install on a horizontal or vertical pipe as shown, or attach to the wall using screws supplied.