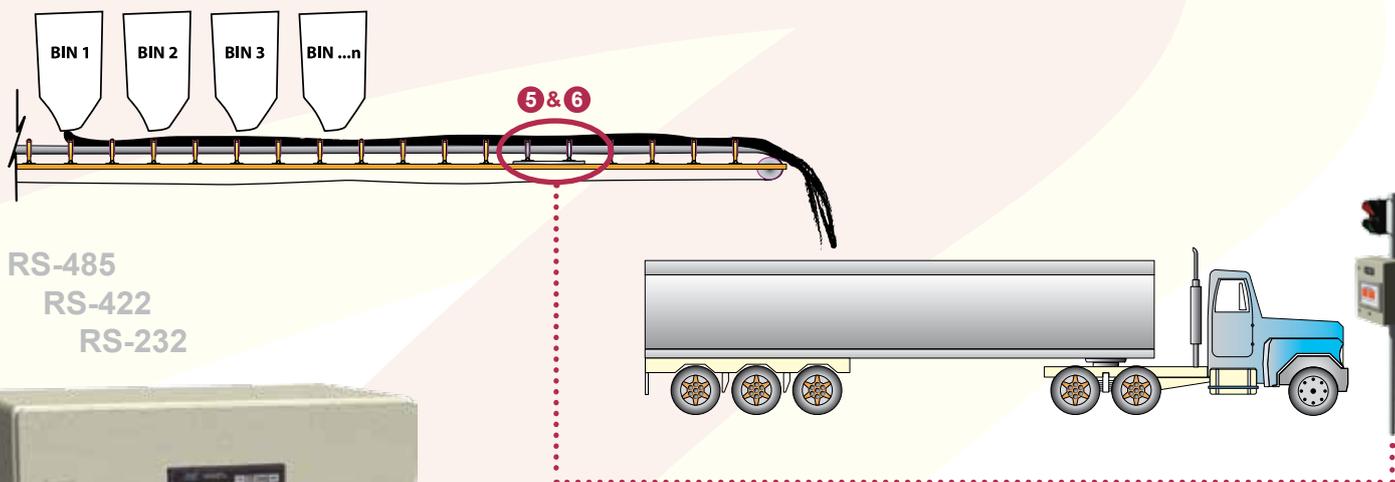


AUTOMATIC VEHICLE LOADING



RS-485
RS-422
RS-232



- 1 Driver Control Station
- 2 Belt Weigher Integrator
- 3 iButton Tag Reader
- 4 iButton Tag
- 5 Belt Weigher
- 6 Belt Speed Sensor



Control or monitor the whole system, from anywhere on site, using a Personal Digital Assistant (PDA).

FULLY AUTOMATIC VEHICLE LOADING

Imagine your site having a vehicle loading system that can load your vehicles:

- Fully automatically - controlling the product selection and supply, and loading the vehicle, saving your personnel for other important duties,
- Uses i-Button tags, assigned uniquely to vehicle drivers, to identify the vehicle's registration number and product to be loaded into the vehicle,
- Loads the vehicle so accurately, better than 1%, saving lost time when vehicles have to return to off-load or top-up with product,
- Generates printed dockets, records, and reports, and can export reports to files on a floppy, or to another PC via a network or via e-mail (radio modem).

Now imagine a company that can deliver all this plus much more. Accuweigh Pty Ltd is that company. We have the experience and the proven track record to deliver this and more.

OPERATION

Prior to using the system, a vehicle driver is issued with iButton tags unique to their vehicle. A system administrator will create a new record for this vehicle using the Driver Control Station. One tag will be used to identify the vehicle's registration number. Any other tags issued will be used to identify individual products that may be loaded into this vehicle, or the driver may operate selection switches during loading.

A vehicle, ready to load and currently stored as a record, is placed in the initial loading position.

The vehicle driver slides their iButton tag, identifying the vehicle's truck registration number, in and out of a tag reader.

The driver slides a second i-Button tag, identifying the product to be loaded, or the driver may operate selection switches during loading.

The requested product is loaded. The vehicle driver is able to evenly distribute the load in the vehicle by moving forward as the weight increases. The driver remains aware of the weight loaded at all times via a large digit remote display.

Accuweigh Pty Ltd

BROCHURE: AW327 | REVISION: G12

WESTERN AUSTRALIA (HEAD OFFICE):
PHONE: (08) 9259 5535

SOUTH AUSTRALIA OFFICE:
PHONE: (08) 8447 5011

NEW SOUTH WALES (SYDNEY) OFFICE:
PHONE: (02) 9728 4877



www.accuweigh.com.au

VICTORIA OFFICE:
PHONE: (03) 9548 5554

NEW SOUTH WALES (NEWCASTLE) OFFICE:
PHONE: (02) 4966 8900

QUEENSLAND OFFICE:
PHONE: (07) 3265 5520