



**ACCUWEIGH**

Onboard and Vehicle Weighing Systems

# RW-P Series

Portable, Static Axle Weighing System



## HIGHLIGHTS

- Rugged cast aluminium
- Designed specifically for portability
- Capacity up to 15,000kg
- Quick and easy method of check-weighing to eliminate risk of overloading
- Lightweight, low-profile (only 39mm high)
- Connect up to six weighing pads when using the RW-2601P processing unit



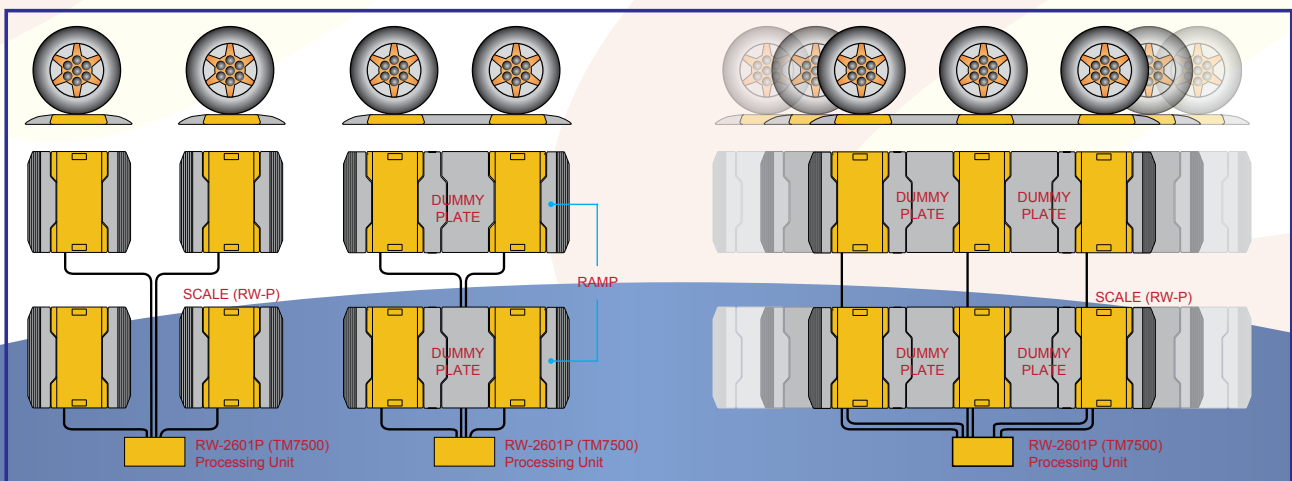
**RW-2601P  
Processing  
Unit**

by



## APPLICATIONS

Multiple platforms can be connected to the indicator as well as various arrangements of dummy plates (see below).



## SPECIFICATIONS

This rugged cast aluminium weighing pad is light enough to be portable yet large enough for any type of vehicle. The bright orange industrial paint is baked on to the aluminium alloy chassis. CAS weighing pad not only look tough, they re built tough! With a variety of capacities and higher resolutions the RW can be used in almost any application.

The RW can even accommodate for virtually any vehicles axle arrangement with the simple use of Dummy Plates. These are simply solid rubber spacers of different sizes that can be placed between multiple pads.

## FEATURES

- High accuracy
- Portable
- By-Wheel Weight, Axle Weight or Total Weight
- Water proof IP-65
- Advanced Digital Filtering to minimise vibration
- Test for axle balance and overload conditions

Accessories: Ramps and Cable

Options: Dummy Plates

## RW-P ROAD WEIGHER PADS

MODEL	RW-01P	RW-05P	RW-10P	RW-10L
Capacity	1,000kg/ 2,000lb	5,000kg/ 10,000lb	10,000kg/ 20,000lb	15,000kg/ 30,000lb
Minimum Division	0.5kg/1lb	2kg/5lb	5kg/10lb	10kg/20lb
Accuracy	±1%			
Operating Time	20 hours (charging time 8 hours)			
Compensated Temperature	-10°C ~ +40°C			
Operating Temperature	-40°C ~ +70°C			
Power Source	12 x 1.5V AA-Size / DC7.2V 2.6Ah Battery (AC 220V Charger)			
Dimensions	310mm(W) x 340mm(D)		625mm(W) x 340mm(D)	
Overall Size (W x D x H)	500mm x 400mm x 39mm		900mm x 500mm x 39mm	
Ramp Weight	1.9kg		6.4kg	
Dummy Plate Weight	N/A		17.2kg	
Product Weight	15.8kg		30.2kg	
Shipping Weight	29.4kg		47.6kg	

## RW-2601P PROCESSING UNIT

- Built-in clock and printer
- RS-232 Serial port
- Built-in charger
- Internal rechargeable batteries
- High speed dot matrix receipt printer



- Connect to a PC or a Remote Display
- Connect up to 6 pads simultaneously
- Completely self-contained portable unit
- Large easy-to-read LCD display with back light
- Display Indicators: Stable, Zero, kg/lb, bat
- Product Weight: 8.5kg

# Accuweigh Pty Ltd

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](http://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