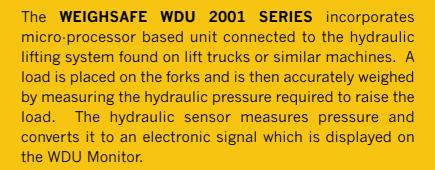


## WDU 2001 SERIES

THE WEIGHSAFE WDU 2001 SERIES HAS BEEN DESIGNED AS A WEIGHING & SAFETY SOLUTION USING THE LASTEST SMART TECHNOLOGY AVAILABLE INCLUDING STATE OF THE ART ON-BOARD WEIGHING SOFTWARE THAT IS EASY TO INSTALL AND OPERATE.



An accuracy of +/- 1 to 2% of the lift truck capacity is typically achieved. Designed for heavy industrial use, the lift truck can weigh a load in less that 5 seconds. This will ensure your shipments will not exceed trailer/truck capacity. Individual weight is displayed as a fixed reading, for up to 6 - 8 seconds when the "WEIGH" key is pressed, using the unique "Digi lock" software.

The **WEIGHSAFE WDU 2001 SERIES** will also totalise both the weight and number of lifts performed - which are available on simple recall.

An ultra slim, weatherproof, micro-processor based digital weight indicator with a 25mm LED display featuring tare weight, lock and hold, accumulative weight, number of lifts and printing functions. Incorporates specifically designed "DIGI-LOCK" forklift weighing software.

**DISTRIBUTED WORLDWIDE BY:** 







# WDU 2001 SERIES

#### **FEATURES**

- Powder Coated (IP58 rated)
- Easy to read/user friendly
- External on/off switch
- Selectable capacity and division sizes
- Kg or lb unit is selectable
- 5000psi Transducer
- Clear and stable LED display

#### OPTIONAL

- 24 Volt DC to 12 Volt DC inverter
- In-line voltage suppressor
- RS-232 output (only on plastic or stainless version)

- Full digital calibration and function setting method
- Automatic zero tracking
- Selectable digital filter
- Zero, tare and print function keys
- Totalling function
- 12 Volt DC operation

#### MODEL OPTIONS

- WDU 2001 P (Plastic Case)
- WDU 2001 S (Stainless Steel Case)
- WDU 2001 J (Steel Case)

#### **SPECIFICATIONS**

#### **CONSTRUCTION MATERIAL ENCLOSER**

Mild Steel (Powder Coated)

#### **H44 OPERATING RANGE**

-10°c to 50°c

#### **SENSOR**

Rated Pressure - 5000psi Burst Pressure - 20,000psi

Operating temp range - 10°c to 60°c

Cable length 1 metre

#### **WEIGHT**

WDU 2001 system (3.5kg) shipping weight

#### **DISPLAY DIGITS**

5 digit 25mm segmented red LED

### POWER/VOLTAGE

12 Volts DC exceeds automotive power supply transient suppression specifications

#### **DIMENSIONS**

WDU 2001 20L x 5W x 13H cm) excludes mounting bracket dimensions

#### **WARRANTY**

12 Month limited warranty on components

#### The WEIGHSAFE WDU 2001 SERIES contains the following components

- WDU Indicator with mounting bracket
- 5000psi transducer including p clamp assembly
- Power cable with in-line fuse protector 1.5 metres in length
- Hydraulic fittings including, 1/8 bsp to 7/16 jic fittings are standard
- Hydraulic hose 0.5 metre in length with 7/16 jic fittings
- Operating labels and fitting information

#### CONTACT

TEL +61 (0) 7 3205 3993 FAX +61 (0) 7 3205 1979 UNIT 3/21 DUNTROON STREET BRENDALE QLD 4500 AUSTRALIA

EMAIL info@weighsafe.com.au WEB www.weighsafe.com.au

PO BOX 462 ALBANY CREEK QLD 4035 AUSTRALIA

Specifications & features subject to change Manufactured to CE Mark Standards

