

WDU MINI SERIES

THE WEIGHSAFE WDU-MINI 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.



The WEIGHSAFE WDU MINI SERIES is a compact micro-processor based unit connected to the hydraulic lifting system found on lift trucks or similar machines. A load is placed on the forks and is then accurately weighed by measuring the hydraulic pressure required to raise the load. The hydraulic sensor measures pressure and converts it to an electronic signal which is displayed on the WDU MINI Monitor.

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 MINI 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 12.5mm 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 MINI SERIES

FEATURES

- Easy to read/user friendly
- External on/off switch
- Selectable capacity and division sizesKg or lb unit is selectable

- Clear and stable LED display

OPTIONS

- Stainless steel case

- Full digital calibration and function setting method
- Selectable digital filter
- Zero, tare and print function keys
 Totalling function
 12/24 Volt DC operation



SPECIFICATIONS

CONSTRUCTION MATERIAL ENCLOSER

Mild Steel (Powder Coated)

H44 OPERATING RANGE

-10°c to 50°c

SENSOR

Operating temp range - 10°c to 60°c

Cable length 1 metre

WEIGHT

WDU MINI system (3kg) shipping weight

DISPLAY DIGITS

6 digit 12.5mm segmented red LED

POWER/VOLTAGE

12/24 Volts DC exceeds automotive power

DIMENSIONS

bracket dimensions

WARRANTY

12 Month limited warranty on components

The WEIGHSAFE WDU MINI contains the following components

- WDU Indicator with mounting bracket

- * WDO Indicator with mounting bracket
 * 5000psi transducer including p clamp assembly
 * Power cable with in-line fuse protector 2 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

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