

RAVAS-310

**A PALLET TRUCK SCALE FROM THE
LEADER IN MOBILE WEIGHING**



**INCREASES EFFICIENCY AND SIMPLIFIES
LOGISTIC PROCESSES, SAVES TIME AND SPACE**

**NTEP-APPROVED INTEGRATED PRINTER
STANDARD**

BACKLIGHT INDICATOR FOR EASIER READ OUT

**FOR CHECKING INCOMING GOODS, DOSING AND
MIXING, DETERMINING SHIPPING WEIGHTS,
COUNTING PARTS AND DATA COMMUNICATION**

**PIECE COUNTING PROGRAM WITH PIECE WEIGHT
SAMPLING**

**THREE DIFFERENT COMMUNICATION PROTOCOLS
FOR DATA TRANSFER TO HANDHELD TERMINAL,
PC OR WMS**

**HIGH ACCURACY: MAXIMUM ERROR 0.1% OF THE
APPLIED WEIGHT**

**EASILY EXCHANGEABLE BATTERY PACK FOR
CONTINUOUS USE; CHARGER INCLUDED**

FUNCTIONS

- ♦ Automatic and manual zero correction
- ♦ Gross/net weighing
- ♦ Automatic and manual tare
- ♦ Totalling with sequence number
- ♦ ID-code entry (5-digit)
- ♦ Piece counting by sampling
- ♦ Piece counting by entry of piece weight
- ♦ Printing of date, time, counted pieces, gross/net weight, total weight
- ♦ Internal clock
- ♦ Error messages in display
- ♦ Automatic shut off after 30 minutes of non-use
- ♦ Lbs/kg toggle function



RAVAS

Standard NTEP approved (Legal for Trade), industrial exchangeable battery pack and integrated thermal printer.

DIMENSIONS

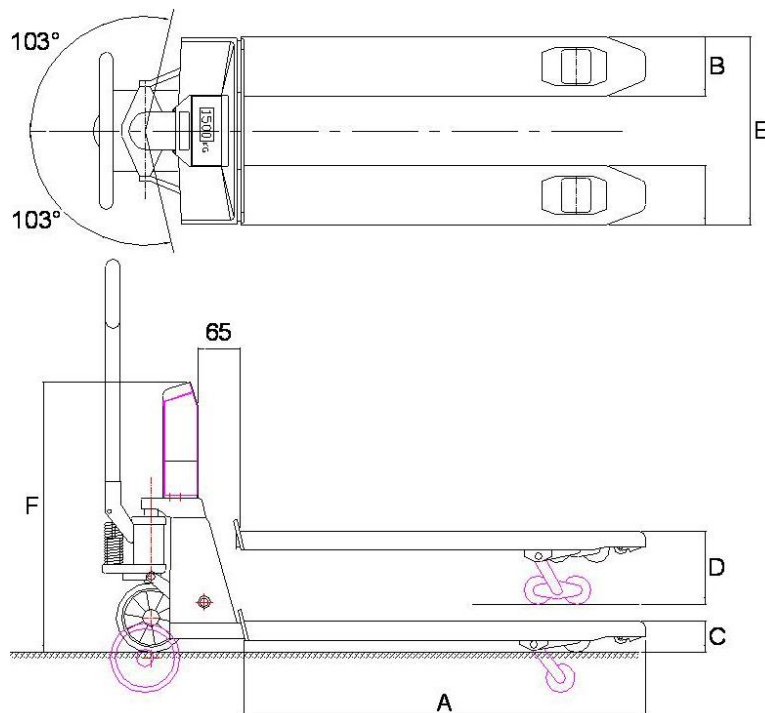
A	Fork length	:	47.5 inch
B	Fork width	:	6.7 inch
C	Minimum fork height	:	3.25 inch
	Minimum space between floor and forks	:	0.87 inch
D	Maximum fork height	:	8 inch
	Lifting height	:	4.75 inch
E	Width over forks	:	27 inch
F	Height to top indicator	:	30 inch

PRECISION STANDARD VERSION

Max. inaccuracy	:	0.1% of the applied weight
Graduation	:	3,000 lbs: graduation 2.0 lbs
	:	5,000 lbs: graduation 5.0 lbs

STANDARD SPECIFICATIONS

Weighing capacity	:	5000 lbs
Display	:	LCD, height 0.7 inch, with backlight and date and time memory
Keypad	:	5 function keys; on / off key, piece counting, print, tare, zero
Printer	:	Thermal printer
Protection class	:	load cells and cabling NEMA 5, indicator NEMA 4
Steering wheels	:	polyurethane
Loading wheels	:	polyurethane, single
Color	:	red (RAL 3000), epoxy painted
Own weight	:	285 lbs
Battery	:	12 Vdc / 1.2 Ah industrial battery pack, exchangeable and rechargeable Battery; charger included
Battery life	:	35 hours, low voltage indication
Charger	:	110/120 Volt / 12 Vdc - 300 mA
Charging time	:	approximately 6 hours
Pump	:	quick lift



Indicator 310	
Print example	
CODE	12345
B/G	1234 lb
T	34 lb
N	1200 lb
Piece counting example	
PcWt	1200 lb
Qty	1200 Pcs
Total print example	
Tot. B/G	1234 lb
Tot. T	34 lb
Tot. N	1200 lb
Nr.	1
10/07/06	17:45

RAVAS

<http://www.material-handling.com/ravas-149.html>

Cherry's Industrial Equipment: 877-350-2729

OPTIONS WEIGHING SYSTEM

- ☐ Bluetooth® signal output
- ☐ RAVAS Uni Mobile software for integration with Microsoft Windows® CE 5.0 / Mobile 5.0 platforms
- ☐ NTEP approval 3000 lbs x 2 lb
- ☐ Multi-range graduation:
 - 0-500 lbs x 0.5 lb
 - 500-1000 lbs x 1 lb
 - 1000-5000 lbs x 2 lbs
- ☐ Extra rechargeable battery

OPTIONS HAND PALLET TRUCK

- ☐ Width 21 inch