

RWV AUTONOME 5000

WEIGHING SYSTEM INTEGRATED IN THE FORKS OF A LIFT TRUCK

AUTONOMOUS WEIGHING SYSTEM, OPERATES INDEPENDENTLY FROM THE LIFT TRUCK

NO CABLING, NO MOUNTING, NO ADJUSTMENTS TO THE LIFT TRUCK

HIGH ACCURACY: MAXIMUM ERROR 0.1% OF THE APPLIED WEIGHT; OPTION CLASS OIML III

WEIGHING FORKS ARE LOW AND NARROW: EASY HANDLING OF ALL PALLETS AND CONTAINERS

SUITABLE FOR HEAVY-DUTY APPLICATIONS: TESTED BY 1,000,000 DYNAMIC CYCLES AT 200% OF THE CAPACITY



FUNCTIONS

- ◆ Automatic and manual zero correction
- ◆ Gross / net weighing
- ◆ Automatic tare and manual tare weight entry
- ◆ Totaling with sequence number
- ◆ Error indication in display
- ◆ Automatic switch-off after 30 minutes of non-use
- ◆ Overload protection 200%



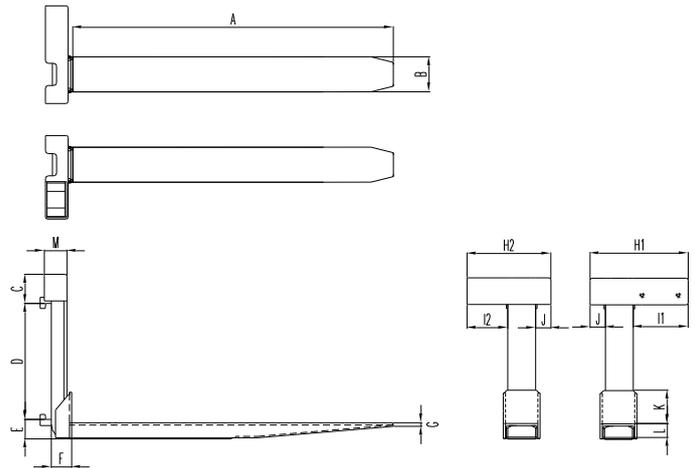
Control of incoming goods during unloading

DIMENSIONS in inches

| | | |
|---------------------------------|---|---------|
| A Fork length | : | 45 |
| B Fork width | : | 5 |
| C Height of transmitter housing | : | 4 |
| D Height carriage plate | : | 16 |
| E Fork drop * | : | 3/4.3 |
| F Thickness fork + stop bracket | : | 2.8 |
| G Fork height at the tip | : | 0.5 |
| H Width housing (H1/H2) | : | 14/12 |
| I Outside width housing (I1/I2) | : | 7.8/6 |
| J Inside width housing | : | 2 |
| K Height pallet stop | : | 4.3 |
| L Fork height | : | 2.2 |
| M Thickness housing | : | 3.2 |
| Weight, per fork | : | 147 Lbs |

Tolerances ± 0.1 inch

* to be mentioned with order.



GRADUATION

RWV A 5000 : for lift trucks with capacity up to 5000 Lbs
 graduation multi range: 2 Lbs to 2000 Lbs
 5 Lbs to 5000 Lbs

TECHNICAL SPECIFICATIONS

- Max. inaccuracy : 0.1% of applied weight
- Display : LCD, digit height 18 mm
- Keypad : 3 function keys, on/off switch
- Protection : according to NEMA 4
- Power supply : rechargeable battery module, 12V / 1.2 Ah, including charger
- Battery life : 30 hours
- : low battery indication
- : automatic switch off after 30 minutes of non-use



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OPTIONS

- NTEP Approved for legal for trade applications
- Higher capacities: 6000 Lbs and 10000 Lbs
- Smaller graduation for more accurate readout (may reduce weighing capacity)
- Extra exchangeable battery modules
- Pivoting indicator for reading display from all angles
- Electronic tilting control
- Other fork lengths

