High accuracy

Maximum error 0.1% of scale capacity , even with floor conditions that are not optimal or when a load is places out of centre The accuracy remains high.

Totalising function

Adds up multiple pallet weightsto a total weight per shipment or order, also for avoiding overloads. When weight is added, the display shows the new total weight and the number of pallets weighed. This permits the user to verify that he did not forget to weigh any pallets or weighed the same pallet twice.

High battery autonomy

Four standard AA–batteries (2.7Ah) allow 70 hours of use. The automatic sleep mode assures that 4200 weighting actions can be taken. In most common use this means that batteries will have to be changed* only one time per year (*or charged if rechargeable batteries are esed).

High contrast display

Display can be read from any angle: when operator is standing near the pallet for dosing, or for adding products to the pallet by weight. The display does not need a backlight because it reads extremely well at ambient light conditions.

Big function keys that “click ”

When pushing the function keys, the operator senses a “click” movement. Even when working with gloves, the operator feels whether he has pressed the key properly.

OPTIONAL:

Thermal Printer
Printer which is reliable in mobile applications. Use of printer does hardly influence the life time of the batteries. The printer is protected for use at low battery voltage levels. The printer is also resistant to vibrations and shocks.

1KG=2.2LB 1INCH=25.4MM

Item/Type		HP ESRP20	HP ESR20/L
Capacity(kg)		2000	2000
Min.fork height(mm) H1		85	76
Max.fork height(mm) H2		200	190
Steering wheel(mm) D		Φ180×50	Φ180×50
Load roller (mm) D1	Single		
	Tanden	Φ74×70	Φ64×70
Size of fork (mm) C×H		182×50	182×50
Width overall forks (mm) B		572/692	
Fork length (mm) A		1150/1220	
Overall length A1		1580/1650	
Battery		DC 1.5V×4	

Water and dust proof to norm IP65

One of the most important characteristics for a reliable mobile scale. IP65 means that the pallet truck scale can be used outside or lorries and be cleaned with water (but not by high pressure !!!) The load cells in the forks have an even higher protection level.

Product is CE conform for Europe and FUC conform for the USA

Pallet truck with scale
Capacity:2000kg in 1 kg steps
Tolerance: +/- 2 kg
Scale functions: zero correction, gross/net weighing, total weight
Power supply: 4x1.5V AA batetries
Low battery warning + auto shut off function after 3 minutes
Total fork width 570mm, width per fork 180mm, fork height 90mm, fork length 1150mm
Polyurtane steering wheels and tandem fork rollers

Hand pallet Truck
Manual & Semi–Electric Stacker
Electric Pallet Truck
Electric Stacker
Forklift
Industrial Equipment