

TOTAL WEIGHING SOLUTION™



WE WEIGH THE WORLD™

MP series

PRODUCT INTRODUCTION

CAS



1. UPS

2. Product Positioning

3. Features

4. Comparisons

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8. Applications



1

Cost effective solution to weigh on the go.

MP raises efficiency for your work, simplifies logistics processes, and save time and space.

2

Pallet truck scale with OIML & EC type approval.

MP has OIML & EC type approval for a mobile device.

3

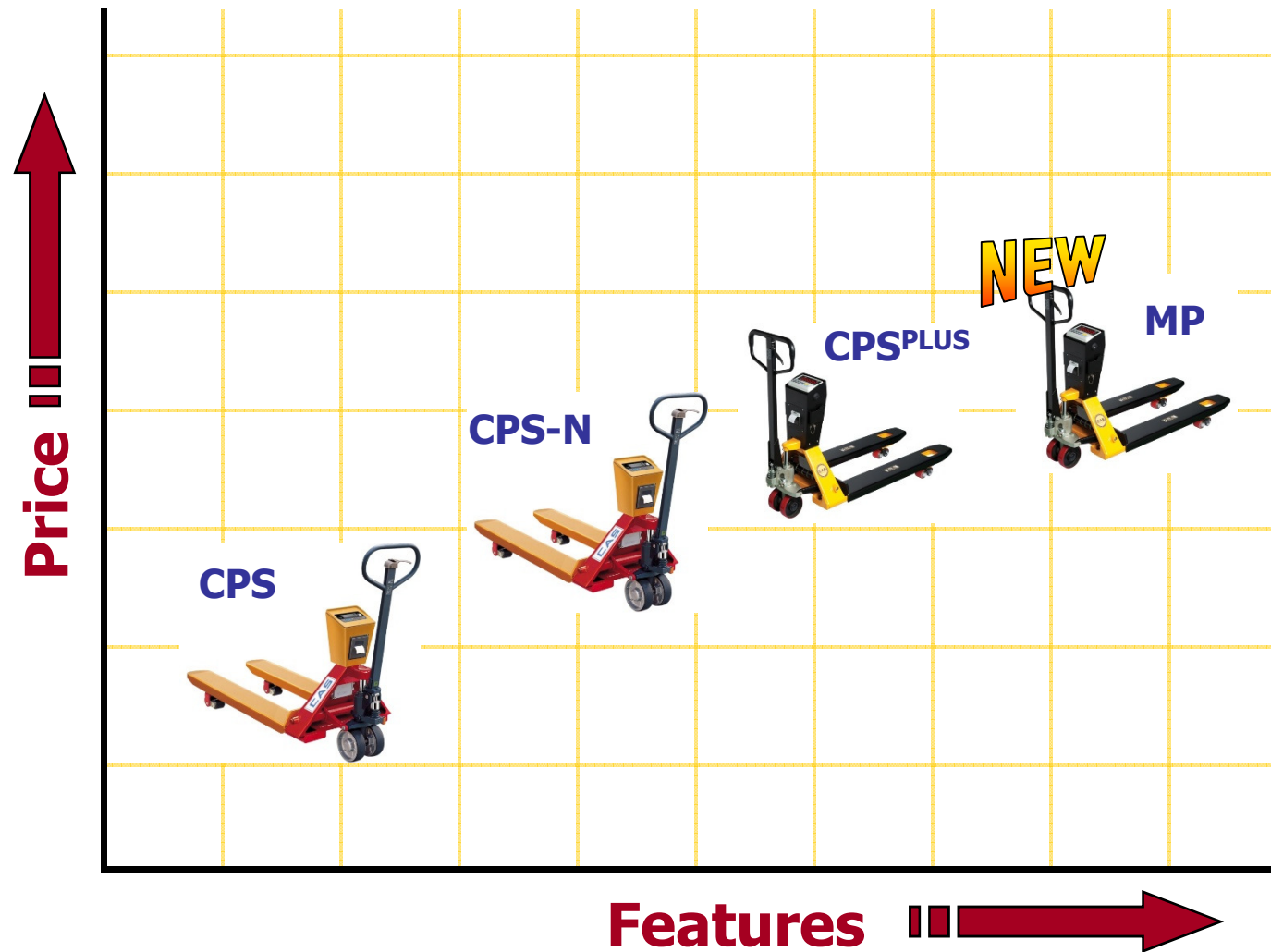
Removable and rechargeable battery pack

Easy and convenient to access the rechargeable battery pack for charging and installing.

2. Product positioning



Breakthrough 2014



3. Features



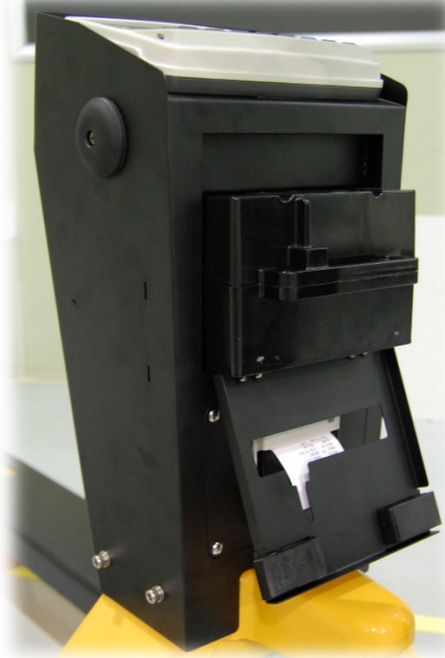
Breakthrough 2014

- ✓ **Verified pallet truck scale (with OIML & EC type approval)**

MP has a OIML & EC type approval for a mobile device.

- ✓ **Easy to access the battery pack**

Easy to access the rechargeable battery pack for charging and installing. Operating time up to 85 hours, charging time approx. 10 hours.



Internal use only

3. Features



Breakthrough 2014

✓ High-visibility display

You can easily see the weight value in any distance via clear display.

LED display
(Height : 25mm,
6 digits)



LCD display
(Height : 24mm,
5 digits + sign)

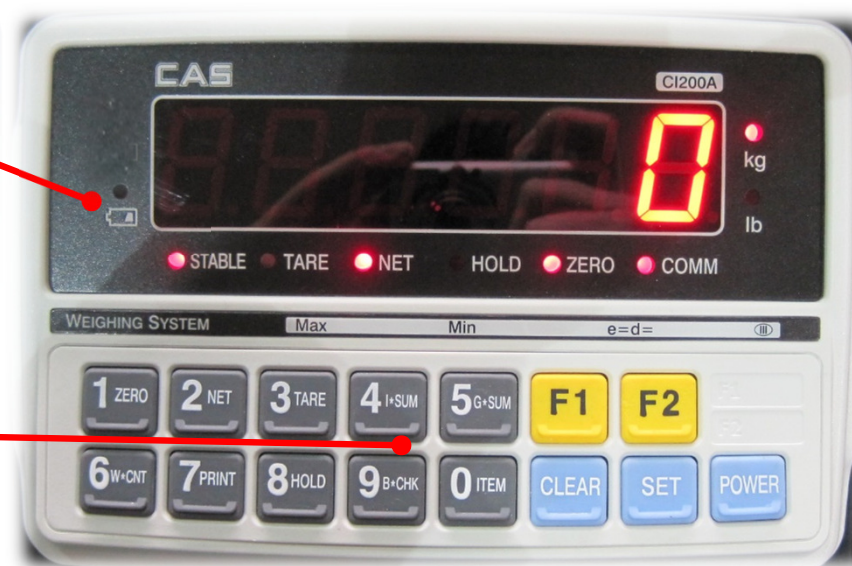


✓ Low Battery status lamp

Via low battery status lamp, you can know the battery status.

✓ Numeric keys & 5 function keys

You can conveniently use various functions and set-up with numeric keys and 5 function keys.



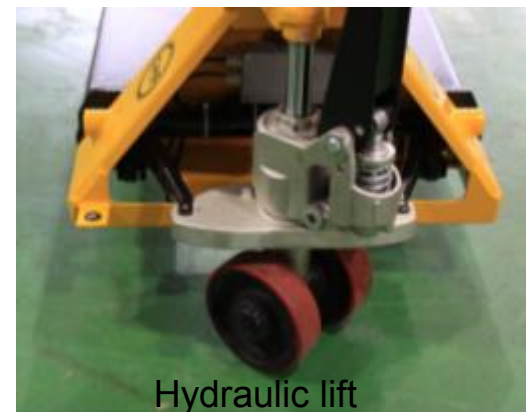
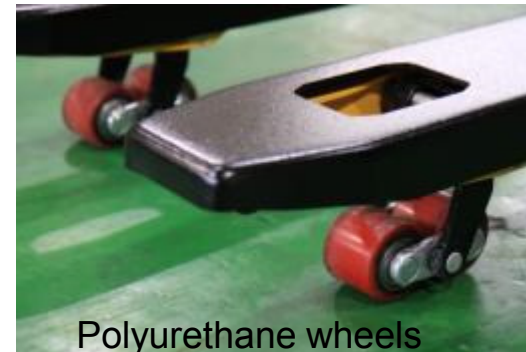
3. Features



Breakthrough 2014

✓ **Solid and optimum design for logistics**




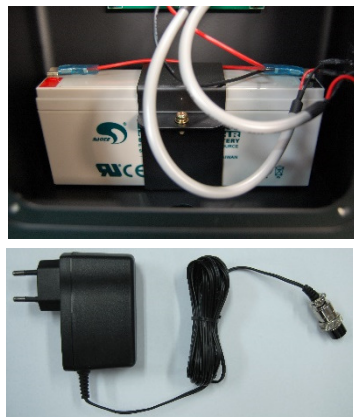
The solid design of MP increases the reliability and accuracy when weighing. In addition, because MP allows you to weigh while you transport goods, it can reduce work time and cost.



4. Comparison






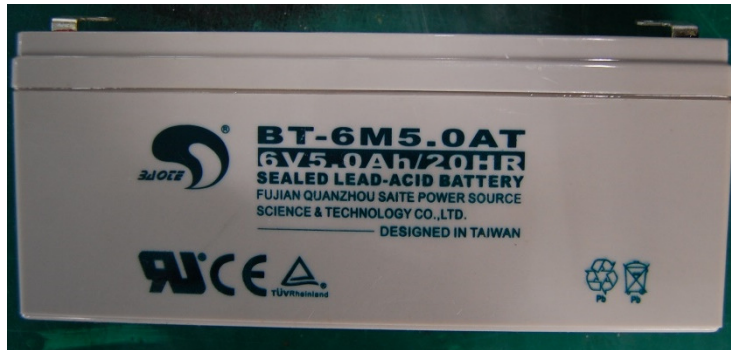
Breakthrough 2014

Category	MP	CPS ^{PLUS}
Weighing Certificate (for mobile device)	OIML & EC type approval	None
Head Ass'y (How to charge)	Removable battery pack  	Internal rechargeable battery  
	Easy to charge and change the removable battery pack for non stop usage.	Non stop usage is impossible because the rechargeable battery is inside of head ass'y (it should be charged through charging port on head ass'y.)

4. Comparison



Breakthrough 2014

Category	MP	CPS ^{PLUS}
Battery charger	6VDC / 2Ah adaptor 	12VDC 1.25Ah adaptor 
	110/220 VAC	110/220 VAC
Capacity of rechargeable battery	6VDC / 10Ah 	6VDC / 5Ah 
	Battery operating time : 85 hours (Continuous usage) Battery charging time : 10 hours	Battery operating time : 70 hours (Continuous usage) Battery charging time : 12 hours

5. Options

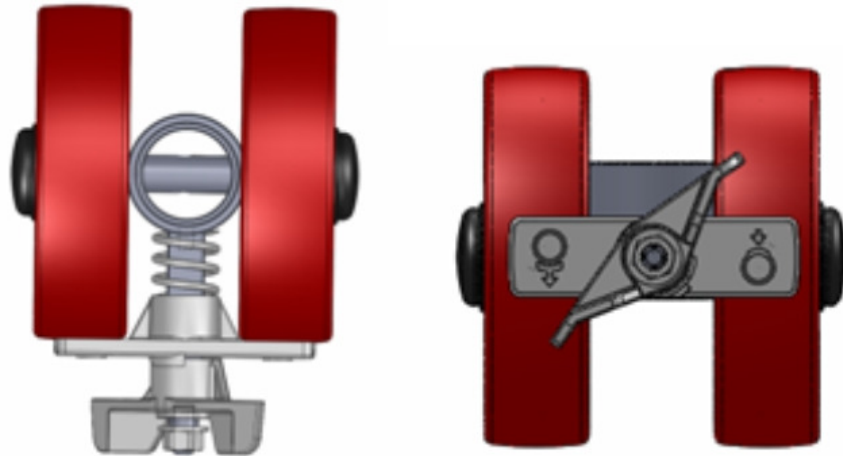


Breakthrough 2014

Thermal Printer



Wheel Brake



6. Specifications



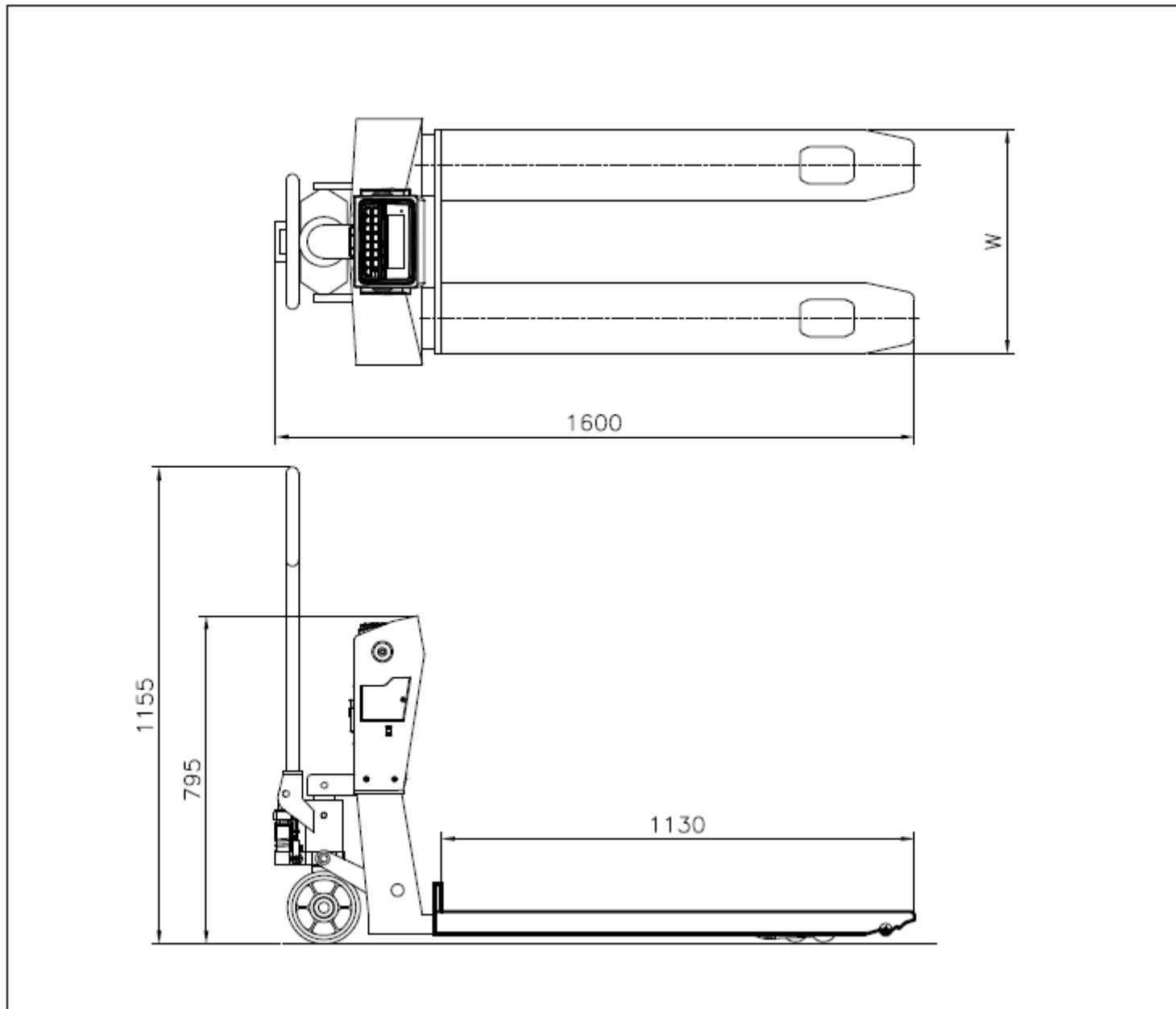
Breakthrough 2014

MODEL NAME		MP - 1			MP - 1.5			MP - 2		
Product size	TYPE	A	B	C	A	B	C	A	B	C
	W	540	620	705	540	620	705	540	620	705
	L	1130								
Capacity		1000kg			1500kg			2000kg		
Readability		0.5kg			0.5kg			1 kg		
Display		6 digit LED(Height : 25mm), 5digit + sign LCD(Height : 24mm)								
Power		6VDC /10A rechargeable battery (6VDC / 2A charger)								
Battery Operating Time		85 Hours								
Battery Charging Time		10 Hours								
Operating Temperature		-10°C ~ 40°C								
OPTION		Thermal Printer, Wheel brake								

7. Dimensions



Breakthrough 2014



Internal use only

8.Applications



Breakthrough 2014

Materials handling / Warehousing / Industrial applications

