



Weighing Technology

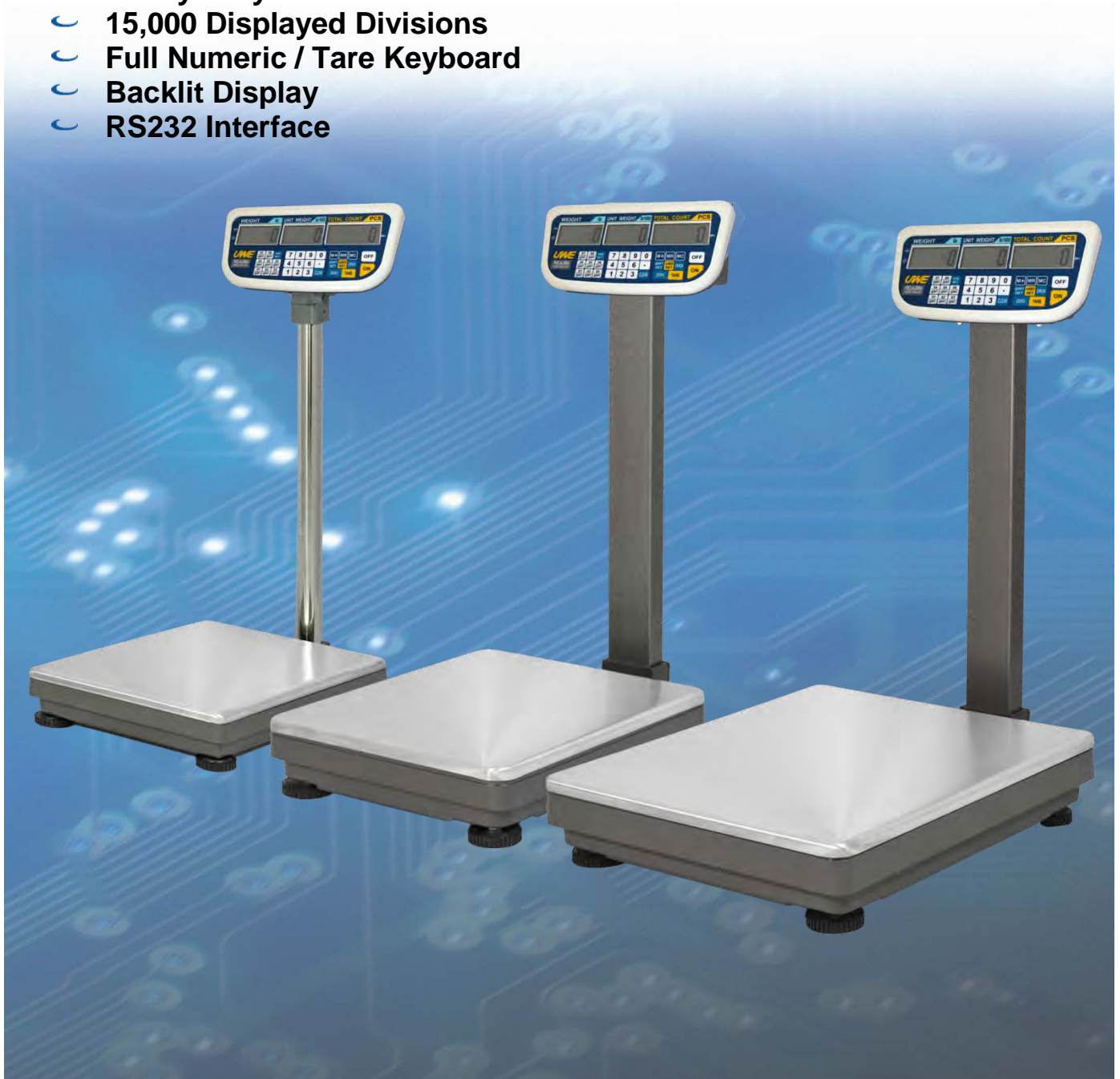
A Higher Level of Precision...A Higher Level of Performance

PSC-A

SERIES

Counting Scale

- ✓ Dedicated Counting Program
- ✓ Heavy Duty Construction
- ✓ 15,000 Displayed Divisions
- ✓ Full Numeric / Tare Keyboard
- ✓ Backlit Display
- ✓ RS232 Interface



Manufactured in Democratic Taiwan for Intelligent Weighing Technology, Inc. in an ISO 9001 certified facility

PSC-A

SERIES

Counting Scale

Model	PSC-AB-75	PSC-AB-150	PSC-AB-300	PSC-AF-150	PSC-AF-300	PSC-AF-750	PSC-AL-300	PSC-AL-750
Capacity	75 lb	150 lb	300 lb	150 lb	300 lb	750 lb	300 lb	750 lb
Readability	0.005 lb	0.01 lb	0.02 lb	0.01 lb	0.02 lb	0.05 lb	0.02 lb	0.05 lb
Displayed Divisions	15,000							
Internal Divisions	200,000							
Weighing Units / Functions	lb / counting, accumulation							
Stabilization Time (seconds)	< 1.5							
Tare Range	To capacity by subtraction							
Power Source	Built-in rechargeable battery or external power adapter (included)							
Construction	Stainless steel platform cover, cast aluminum platform							
Display	0.86 in / 22 mm wide angle viewing LCD							
Platform Size (W x D x H)	13 x 17.7 x 3.5 in 330 x 450 x 89 mm			16.5 x 20.5 x 4.5 in 420 x 520 x 120 mm			19.7 x 23.6 x 4.5 in 500 x 600 x 120 mm	
Overall Dimensions (W x D x H)	13 x 20.7 x 28.3 in 330 x 450 x 720 mm			16.5 x 23.5 x 33.9 in 420 x 520 x 860 mm			19.7 x 25.5 x 33.9 in 500 x 647 x 860 mm	
Operating Environment	32° ~ 104° F non condensing R.H. ≤ 95%							
Net Weight	25.8 lb / 11.7 kg			42.2 lb / 19.2 kg			56 lb / 25.4 kg	
Shipping Weight	29 lb / 13.2 kg			46 lb / 20.8 kg			63 lb / 28.4 kg	
Options	3" wheel kit (on PSC-AF and AL Models only), load cell extension cable, Printer							

Features	Benefits
Overload and shock protection mechanism	Protects against excessive loads and shock applied to platform
Heavy duty rugged construction	Will withstand harsh industrial operation
Low profile	Space saving, easy to load and unload
Adjustable through 90° wide-angle backlit LCD display	Can be seen from a wide viewing range and in poor lighting conditions
Built-in rechargeable battery or external power adapter	Portability. Battery lasts 200 hr
Accumulation function	Allows you to add together consecutive weights to arrive at a total
Zero tracking	Ensures that you always start weighing at zero
Automatic power save	Conserves battery power
Low battery indicator / charge status indicator	Alerts you to charge the battery, saving downtime
Easy calibration function	Ensures accuracy
Adjustable feet and spirit level	Scale remains level for accurate results on uneven working surfaces - Anti-slip
In use cover (for indicator)	Protects indicator from damage and dirt
The PSC-A is equipped with the following state of the art counting features	
Auto piece weight enhancement	Allows for finer counting
Accumulation memory for weight and total count	Gives ability to add together weighings by count or weight
Full numeric keypad	User friendly operation and fast data entry
Over weighing and counting alarm	Ensures fast throughput with fewer mistakes
8 x one touch piece weight PLU	Frequently used component sample weights can be stored in memory for easy retrieval



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Intelligent Weighing Technology, Inc.

www.intelligentwt.com

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