



NTEP Approved Bench Scale

- 6,000 Divisions
- 250 lb to 1,200 lb Capacity
- Large 2 Inch Display









NTEP Approved Bench Scale

Model	UFM-L120	UFM-L300	UFM-L600
Capacity	250 lb / 120 kg	600 lb / 300 kg	1200 lb / 600 kg
Readability	0.05 lb / 0.02 kg	0.1 lb / 0.05 kg	0.2 lb / 0.1 kg
Divisions	6,000		
Weighing Units / Functions	lb / kg		
Stabilization Time (seconds)	<2		
Tare Range	To capacity by subtraction		
Power Source	Built-in rechargeable battery or external power adapter (included)		
Construction	Stainless steel platform and cast aluminum base		
Display	2 inch / 50.8 mm, 7 segment, wide viewing angle LCD		
Platform Size (W x D x H)	19.7 x 23.6 x 4.72 inches / 500 x 600 x 120 mm		
Overall Dimensions (W x D x H)	19.7 x 25.5 x 33.9 inches / 500 x 647 x 860 mm		
Operating Environment	32° ~ 104° F non condensing R.H. ≤ 95%		
Net Weight	56 lb / 25.4 kg		
Shipping Weight	62 lb / 28.1 kg		
IP Ratings / Approvals	NTEP CoC # 04-100		
Options	RS232 Configurable printer or computer interface, EL backlight		

UFM-L Series



Features

Overload and shock protection mechanism

Heavy duty rugged construction Low profile, compact size Large LCD display with wide viewing angle

Display reads in lb and kg Built-in rechargeable battery or external power adapter Accumulation function

Zero tracking Automatic power save Low battery indicator / charge status indicator Auto calibration function Gravitational correction software

Adjustable feet and spirit level

Digital motion filtering

Optional automatic tare

In use cover (for indicator)

BenefitsProtects against excessive loads and shock applied

to platform Will withstand harsh industrial operation

Space saving, easy to load and unload

Easy to see weight values from a distance, reduces mistakes

Flexibility of operation

Portability. Battery operation minimum 120 hours (without backlight)

Allows you to add together consecutive weights to arrive at a total

Ensures that you always start weighing at zero Conserves battery power

Alerts you to charge the battery, saving downtime Ensures accuracy

Enables you to input different G acceleration factors

Scale remains level for accurate results on uneven working surfaces - anti-slip

Enables animal weighing or can compensate for harsh environmental conditions

Enables you to disregard the first item placed on the platform

Protects indicator from damage and dirt



Intelligent Weighing Technology, Inc. www.intelligentwt.com

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