

UFM F

Intelligent-Weigh™

60lb x0.01lb 120lb x0.02lb 250lb x0.05lb 600lb x0.1lb





- NTEP Approved Class III
- ·Bi-directional RS232 Interface
- Stainless Steel Platter
- ·Cast Aluminum Base
- AC/DC & Rechargeable Battery
- Accumulation













Model	UFM-F30	UFM-F60	UFM-F120	UFM-F300
Capacity	60 lb / 30 kg	120 lb / 60 kg	250 lb / 120 kg	600 lb / 300 kg
Readability	0.01 lb / 0.005 kg	0.02 lb / 0.01 kg	0.05 lb / 0.02 kg	0.1 lb / 0.05 kg
Divisions	6,000			
Weighing Units / Functions	lb, kg / accumulation			
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 backlit LCD			
Platform Size (W x D x H)	16.5 x 20.5 x 4.5 inches / 420 x 520 x 120 mm			
Overall Dimensions (W x D x H)	16.5 x 23.5 x 33.9 inches / 420 x 596 x 860 mm			
Connectivity	RS232 interface configurable, for printer or computer			
Operating Environment	32° ~ 104° F non condensing R.H. ≤ 95%			
Net Weight	24.2 lb / 11 kg			
Shipping Weight	30 lb / 13,6 kg			
Options	Weatherproof Indicator Cover, Printer, Dry Cell Battery Pack, Wheel Kit			
Approvals	NTEP CoC #04-100			

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, compact size	Space saving, easy to load and unload		
Large backlit LCD display with wide viewing angle	Easy to see weight values from a distance, reduces mistakes		
Display reads in lb and kg	Flexibility of operation		
Built-in rechargeable battery or external power adapter	Portability. Battery operation minimum 150 hours(without backlight)		
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		
Gravitational correction software	Enables you to input different G acceleration factors		
Adjustable feet and spirit level	Scale remains level for accurate results on uneven working surfaces - Anti-slip		
Digital motion filtering	Enables animal weighing or can compensate for harsh environmental conditions		
Optional automatic tare	Enables you to disregard the first item placed on the platform		
In use cover (for indicator)	Protects indicator from damage and dirt		