

ZM14D16 Multi Head Combination Weigher



The ZM14D16 Multi-Head Combination Weigher is a cutting-edge piece of machinery designed for high-speed and high-accuracy weighing and packaging tasks. Developed with advanced technology, this weigher is equipped with multiple weighing heads that work simultaneously to ensure precise measurements of products.

Technical Parameters

Model	ZM14D16
Number of Heads	16
Weighing Range	10g – 1000g (depending on product density)
Accuracy	±0.1 – 1.5g (depending on product characteristics)
Max Speed	Up to 120 weighings per minute
Hopper Volume	1.6L
Control System	PLC-based with a touchscreen interface
Construction Material	Stainless steel
Power Supply	220V, 50Hz/60Hz
Air Pressure	0.6MPa
Operating Temperature	-10°C to 40°C
Dimensions (LxWxH)	2200mm x 1400mm x 1600mm
Weight	Approximately 800kg
Optional Features	Data logging, reject system, communication interfaces