QUALIPAK

Automatic Linear Weigher Machine Qualipak ALW-2000



Automatic Linear Weigher Machines, also known as linear weighing machines or linear weighers are advanced devices designed to accurately measure and dispense predetermined quantities of products for packaging. These machines make use of a linear weighing mechanism where products are transported along the linear conveyor belt system and weighed at different stages before being packaged.

Technical Parameters

Model	Qualipak ALW-2000
Weighing Range	10g – 2000g (customizable options available)
Accuracy	±0.5 – 2g (depending on product)
Speed	Up to 60 packs per minute
Hopper Capacity	25L
Power Supply	220V, 50Hz
Power Consumption	1.5kW
Material	Stainless Steel 304
Display	7-inch touchscreen display
Conveyor Height	Adjustable
Dimensions (LxWxH)	1400mm x 950mm x 1150mm
Weight	300kg
Control System	PLC and HMI interface
Operating Environment	Temperature: 0-40°C, Humidity: 10-90%
Optional Features	Multi-language interface, Remote Monitoring