

# Electronic Safety Device Testing Machine



This testing machine is used to inspect safety for area sensors, reflective type safety sensors, receiver and transmitter type safety sensor.



Model	QRESD-301	QRESD-302
Angle	-50, +50 °	
Min. Angle	0.1 °	
Test Type	Angle, stroke auto control	Angle
Accuracy	Within ± 0.5 % of the indicated	
Operation Type	LCD Computer, AC servo motor	Manual
Test Speed	0.01 ~ 100 mm/min	-
Test Control	Computer, auto return, auto Zero, auto test	Manual
Safety Device	Over limit, micro limit Switch	-
Test Stroke (mm)	6 000	6 000
Power	1P, AC 220 V, 60 Hz (2 kw)	1P, AC 220 V, 60 Hz (0.2 kw)
Dimension (mm)	7 000 × 2 000 × 2 000	7 000 × 1 000 × 2 000
Weight (kg)	850	100

# Shoes Slip Testing Machine



This testing machine is used to measure slip of safety shoes, sneaker and shoes.

Model	QRSSKD-301	QRSSKD-302
Max. Load Capacity (kN)	1	
Min. Load Capacity (N)	0.005	
Accuracy	Within ± 0.5 % of the indicated load	
Operation Type	LCD touch panel, computer	
Test Speed	1.5 m/s	
Load Sensor	Load cell	
Test Space (mm)	200	
Test Control	Touch panel and computer	
Load Dimension	700 × 450 × 800	
Camera	20x	
Power	1P, AC 220 V, 60 Hz (1 kw)	
Power Consumption(kW)	1	1.2
Weight (kg)	60	80

