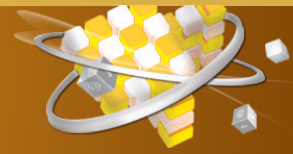


Safety Shoes Impact & Pressure Testing Machine



This is a impact testing machine for toecap in light and heavy safety shoes.

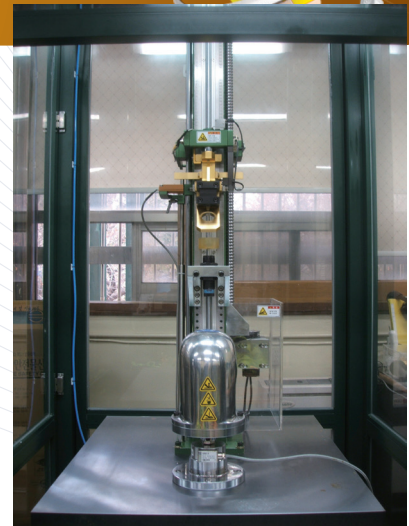
Model	QRISSIP-301	QRISSIP-302
Falling Weight Capacity (kg)	20	20
Accuracy	Within ± 0.1 % of the indicated load	
Operation Type	Servo motor	AC motor
Test Height	300 ~ 1 000 mm	300 ~ 1 000 mm
Displacement Sensor	Laser sensor	Clay
Controller	Touch computer	Digital
Load Dimension (mm)	1 800 × 1 000 × 2 400	1 800 × 1 000 × 2 400
Power	1P, AC 220 V, 60 Hz	1P, AC 220 V, 60 Hz
Power Consumption (kW)	1.5	1.5
Weight (kg)	1 850	1 850



Safety Cap Impact Testing Machine



This is a impact testing machine for industrial safety cap or sport safety helmet.



Model	QRSCI-301	QRSCI-302
Falling Weight Capacity (kg)	Absorption weight 3.6, penetration weight 0.45	
Accuracy	Within ± 0.1 % of the indicated load	
Operation Type	30 m/min Servo motor	10 m/min AC Motor
Test Height	3 500 mm	3 500 mm
Test Height Control	± 0.01 mm	± 30 mm
Speed Sensor	0.000 1 μ s	-
Test Control	Touch panel, computer	Computer
Load Dimension (mm)	900 × 900 × 4 500	900 × 900 × 4 500
Power	1P, AC 220 V, 60 Hz	1P, AC 220 V, 60 Hz
Power Consumption (kW)	1	1
Weight (kg)	800	800