

## Chair Seat Impact Testing Machine



This machine is used to test impact durability of chair seat.

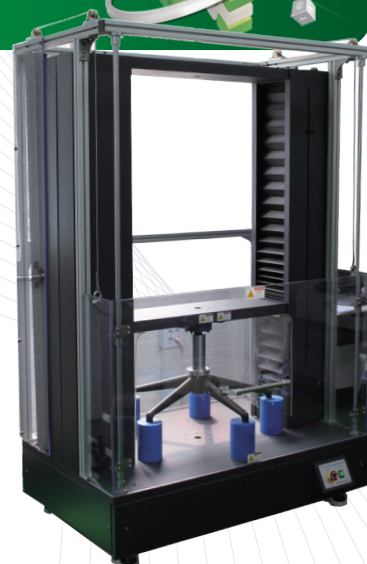


Model	QRCSI-206
Max. Load Capacity (kg)	2
Weight Bag	Fur ANS / BIFMA
Accuracy	Within $\pm 0.5$ % of the indicated load
Operation Type	Servo motor
Test Speed	10 ~ 1 000 mm/min
Load Sensor	Load cell
Test Speed Control	Manual, computer
Safety Device	Micro limit switch
Load Dimension (mm)	1 500 × 1 200 × 2 200
Power	1P, AC 220 V, 60 Hz
Power Consumption (kW)	3
Weight (kg)	1 000

## Chair Leg Compression Testing Machine



This machine is used to test compression of chair seat.



Model	QRCLC-S250
Max. Load Capacity (kN)	50
Min. Load Capacity (N)	0.1
Accuracy	Within $\pm 0.5$ % of the indicated load
Operation Type	Computer, AC servo motor and ball screw
Test Speed	0.1 ~ 500 mm/min
Test Control	Load, stroke
Load Sensor	Load cell
Test Speed Control	Computer auto return, auto zero, auto test
Safety Device	Over load limit switch, micro limit switch
Tensile Test Space (mm)	600
Gripping Length (mm)	0 ~ 12
Plate Diameter (mm)	$\varnothing 160$
Power	3P, AC 220 V or 380 V, 60 Hz
Power Consumption (kW)	3
Load Dimension (mm)	1 200 × 1 000 × 2 000
Weight (kg)	100

