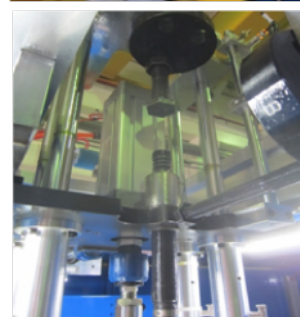
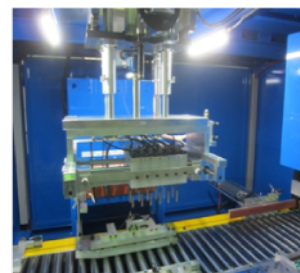




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Automatic Short Circuit Testing Machine for Automotive Battery

KV-20(R)



Description:

This machine is designed for checking short circuit of elements groups. It can be either manual or automatically checking short circuit.

Features:

MODEL	KV-20(R)
CAPACITY	8 sec./pcs
WORKABLE RANGE	L0~L5
CONVEYOR MOTOR	1/4HP
ELECTRICITY	5.7KW
COMPRESSED AIR CONSUMPTION	46.8nl/min at 6kg/cm ²
DISTANCE FROM TABLE TO FLOOR	750±50mm
GROSS WEIGHT(Approx)	1075kg
MACHINE DIMENSIONS(ABOUT)	2285(L)x1875(W)x1825(H)mm



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SPEC	TC
Full Automatic	V
Slaughter (element tester)	V
Mutiple testing mode	V
No touching control	V
Mouse tail checking (reverse check)	V
Accuracy	± 2.0% F.S
Shape	Pulse
Range	300-3000V
Pluse time (umsec)	15
Test Interval (sec)	30m-5000m
Filter missing / damage Seprators	V
Quick change Tooling (for different batt models)	V
Auto rejection (HMI indicates location of the shorts by graphic)	V
Production volume control	V
Number of recipes	V
Auto adjustment inner strap testing distance	V
Remote control access	V
Manual Testing probes (real time testing can be applied when it is in automatic mode)	V
Multi language Support	V
Safety guard	V