

Tolerance Check

Product Ref	Component	Dimensions	Target	Tolerance (mm)	Actual	Delta	Tool	Status (Good/Bad)
LP-555V	Power Switch	Length	11.67	±0.20	11.53	-0.14	Caliper	PASS
DX-777T	Steel Sheet A36	Length	21.68	±0.20	21.67	-0.01	Micrometer	PASS
TX-820V	Graphite Pad	Inner Diameter	36.27	±0.20	36.23	-0.04	Depth Gauge	PASS
CE-905L	Battery Pack	Width	55.45	±0.20	55.59	+0.14	Measuring Tape	PASS
NU-440Z	Rubber Gasket 80mm	Inner Diameter	93.57	±0.20	93.52	-0.05	Micrometer	PASS
ZR-205R	Rubber Gasket 80mm	Hole Ø	48.60	±0.20	48.79	+0.19	CMM	PASS
TX-820V	O-Ring NBR 60mm	Length	44.18	±0.20	44.15	-0.03	Caliper	PASS
TY-350G	Hinge Set	Thickness	12.05	±0.20	12.11	+0.06	Caliper	PASS
XD-710R	Power Switch	Thickness	39.22	±0.20	39.20	-0.02	Caliper	PASS
MR-160H	Bearing 6202 ZZ	Depth	77.66	±0.20	77.81	+0.15	CMM	PASS
KV-390K	Shaft 500mm	Length	5.95	±0.20	5.96	+0.01	Micrometer	PASS
HF-390A	Battery Pack	Height	39.21	±0.20	39.27	+0.06	Depth Gauge	PASS

Final Count: 12 OK, 0 NOK