

Inspection Results Summary

Product Ref	Component	Dimensions	Target	Tolerance (mm)	Actual	Diff	Tool	Status (Good/Bad)
HF-390A	Hex Bolts M12	Hole Ø	65.97	±0.20	65.97	+0.00	Depth Gauge	PASS
RE-850C	Power Switch	Height	40.70	±0.20	40.66	-0.04	Laser Scanner	PASS
MS-600P	Shaft 500mm	Length	84.40	±0.20	84.39	-0.01	Caliper	PASS
MS-600P	Plastic Rivets	Inner Diameter	35.27	±0.20	35.14	-0.13	Micrometer	PASS
VR-940T	Rubber Gasket 80mm	Height	53.84	±0.20	53.81	-0.03	Depth Gauge	PASS
KP-320E	Steel Sheet A36	Length	41.14	±0.20	41.25	+0.11	Measuring Tape	PASS
NU-440Z	Rubber Gasket 80mm	Inner Diameter	94.62	±0.20	94.59	-0.03	Caliper	PASS
VR-940T	Plastic Rivets	Length	27.33	±0.20	27.33	+0.00	Measuring Tape	PASS
QP-660F	Wooden Pallet	Width	62.92	±0.20	63.10	+0.18	CMM	PASS
RM-860N	Bearing 6202 ZZ	Thickness	73.42	±0.20	73.48	+0.06	Laser Scanner	PASS
NE-245A	Bearing 6202 ZZ	Thickness	69.50	±0.20	69.51	+0.01	Laser Scanner	PASS
QN-770H	Battery Pack	Inner Diameter	75.69	±0.20	75.79	+0.10	Laser Scanner	PASS
XK-610U	Plastic Rivets	Hole Ø	94.90	±0.20	95.02	+0.12	Depth Gauge	PASS
MR-160H	Rubber Gasket 80mm	Hole Ø	74.72	±0.20	74.77	+0.05	CMM	PASS
HF-390A	O-Ring NBR 60mm	Length	25.36	±0.20	25.51	+0.15	Measuring Tape	PASS
FT-730X	Graphite Pad	Height	15.62	±0.20	15.49	-0.13	Measuring Tape	PASS
HF-390A	O-Ring NBR 60mm	Width	14.09	±0.20	13.97	-0.12	Laser Scanner	PASS

Summary – Passed: 17, Failed: 0