

# Tolerance Check

Inspection performed by Anna Nowak on 2025-07-12.

Product Ref	Part Name	Measurement	Nominal	Observed	Diff	Status (V/X)
RM-860N	Battery Pack	Depth	72.36	72.24	-0.12	OK
QP-660F	Plastic Rivets	Height	84.01	84.12	+0.11	OK
LK-890B	Shaft 500mm	Width	51.47	51.54	+0.07	OK
QN-770H	O-Ring NBR 60mm	Hole Ø	20.07	20.16	+0.09	OK
SL-430M	Steel Sheet A36	Inner Diameter	24.11	24.21	+0.10	OK
RX-310Z	O-Ring NBR 60mm	Width	27.05	27.17	+0.12	OK
MS-600P	Graphite Pad	Depth	28.01	28.10	+0.09	OK
TX-820V	O-Ring NBR 60mm	Height	65.88	65.70	-0.18	OK
GL-980S	Hex Bolts M12	Thickness	99.56	99.75	+0.19	OK
HF-390A	Hinge Set	Depth	23.29	23.31	+0.02	OK
PL-601Z	Power Switch	Thickness	94.73	94.75	+0.02	OK
GH-770J	Bearing 6202 ZZ	Inner Diameter	27.36	27.55	+0.19	OK
MS-600P	Hex Bolts M12	Depth	56.61	56.65	+0.04	OK