

Measurement Summary Sheet

Inspection performed by Jan Kowalski on 2025-03-13.

Please review the inspection results for each component listed below. The inspection register below highlights any out-of-tolerance parts. Ensure measurement methods align with calibration standards. This report presents the dimensional measurements and inspection results.

Environmental Conditions: Temperature: 20.9 °C, Humidity: 53 %

Item Code	Part Name	Dim.	Nominal	Actual	Delta	Status (V/X)
GH-770J	Rubber Gasket 80mm	Thickness	6.25	6.38	+0.13	V
KV-390K	Steel Sheet A36	Width	38.00	37.98	-0.02	V
WD-180S	Hinge Set	Height	17.12	17.22	+0.10	V
RX-310Z	Bearing 6202 ZZ	Length	52.39	52.21	-0.18	V
MS-600P	Power Switch	Inner Diameter	29.85	29.89	+0.04	V
LP-555V	Hinge Set	Hole Ø	91.55	91.59	+0.04	V
AZ-300T	Hex Bolts M12	Thickness	32.85	32.71	-0.14	V
PL-601Z	Battery Pack	Height	88.08	88.03	-0.05	V
TX-820V	Shaft 500mm	Width	30.70	30.57	-0.13	V
WD-180S	O-Ring NBR 60mm	Length	96.17	96.21	+0.04	V
KP-320E	Hex Bolts M12	Height	75.10	74.98	-0.12	V
LP-555V	Shaft 500mm	Depth	18.48	18.57	+0.09	V
QP-660F	Graphite Pad	Length	45.66	45.80	+0.14	V
BZ-660F	Power Switch	Hole Ø	14.07	14.15	+0.08	V
TL-900X	Shaft 500mm	Height	13.57	13.40	-0.17	V
AZ-300T	Battery Pack	Inner Diameter	21.96	22.11	+0.15	V