

Component Dimensional Check

| Item Code | Component | Dimensions | Nominal | Tolerance (mm) | Actual | Delta | Tool | Status (Good/Bad) |
|-----------|--------------------|----------------|---------|----------------|--------|-------|----------------|-------------------|
| MX-450L | Graphite Pad | Thickness | 78.66 | ±0.20 | 78.69 | +0.03 | Micrometer | OK |
| MC-540X | Steel Sheet A36 | Height | 29.52 | ±0.20 | 29.43 | -0.09 | Caliper | OK |
| WD-180S | Rubber Gasket 80mm | Depth | 38.70 | ±0.20 | 38.86 | +0.16 | Laser Scanner | OK |
| TR-200B | O-Ring NBR 60mm | Hole Ø | 79.58 | ±0.20 | 79.62 | +0.04 | Measuring Tape | OK |
| RX-310Z | Bearing 6202 ZZ | Width | 56.82 | ±0.20 | 56.97 | +0.15 | Measuring Tape | OK |
| QP-660F | Power Switch | Width | 77.11 | ±0.20 | 76.97 | -0.14 | CMM | OK |
| RE-850C | Graphite Pad | Length | 92.09 | ±0.20 | 92.07 | -0.02 | Measuring Tape | OK |
| RM-860N | Rubber Gasket 80mm | Length | 26.75 | ±0.20 | 26.68 | -0.07 | Caliper | OK |
| CE-905L | Rubber Gasket 80mm | Inner Diameter | 56.58 | ±0.20 | 56.78 | +0.20 | Laser Scanner | OK |
| TY-350G | Battery Pack | Height | 94.58 | ±0.20 | 94.73 | +0.15 | Caliper | OK |
| LP-555V | Rubber Gasket 80mm | Width | 61.68 | ±0.20 | 61.63 | -0.05 | Measuring Tape | OK |
| NU-440Z | O-Ring NBR 60mm | Hole Ø | 28.76 | ±0.20 | 28.57 | -0.19 | Caliper | OK |
| KV-390K | Shaft 500mm | Height | 89.43 | ±0.20 | 89.40 | -0.03 | Depth Gauge | OK |
| TR-200B | Bearing 6202 ZZ | Depth | 11.60 | ±0.20 | 11.44 | -0.16 | Measuring Tape | OK |

Final Count: 14 OK, 0 NOK