

Dimensional Log

Product Ref	Component	Dimensions	Nominal	Tolerance (mm)	Observed	Delta	Tool	Status (Good/Bad)
VR-940T	O-Ring NBR 60mm	Width	59.05	±0.20	58.93	-0.12	Measuring Tape	OK
SB-140D	Power Switch	Hole Ø	23.61	±0.20	23.42	-0.19	Measuring Tape	OK
RM-860N	O-Ring NBR 60mm	Inner Diameter	62.20	±0.20	62.23	+0.03	Caliper	OK
VR-940T	Hex Bolts M12	Height	54.04	±0.20	53.90	-0.14	CMM	OK
RE-850C	Hinge Set	Hole Ø	75.37	±0.20	75.20	-0.17	Measuring Tape	OK
CE-905L	Steel Sheet A36	Thickness	79.62	±0.20	79.69	+0.07	Micrometer	OK
TX-820V	Wooden Pallet	Height	52.48	±0.20	52.30	-0.18	CMM	OK
BZ-660F	Hinge Set	Inner Diameter	89.14	±0.20	89.17	+0.03	Laser Scanner	OK
BZ-660F	Plastic Rivets	Height	39.98	±0.20	40.03	+0.05	Depth Gauge	OK
RM-860N	Steel Sheet A36	Height	36.86	±0.20	36.95	+0.09	Micrometer	OK

Summary – Passed: 10, Failed: 0