## **Inspection Results Summary**

## Inspection performed by Laura Rossi on 2025-07-02.

Use this results summary to trigger any corrective actions. The following data captures key dimensions and any deviations identified. The inspection register below highlights any out-of-tolerance parts. This summary of measurements supports metrology traceability. All measured values are timestamped for audit purposes. **Environmental Conditions:** Temperature: 21.1 °C, Humidity: 51 %

Product Ref	Component	Dim.	Nominal	Actual	Delta	Status (V/X)
LK-890B	Wooden Pallet	Height	82.99	82.93	-0.06	V
DX-777T	Plastic Rivets	Depth	74.23	74.32	+0.09	V
TR-200B	Graphite Pad	Hole Ø	45.63	45.76	+0.13	V
SL-430M	Bearing 6202 ZZ	Inner Diameter	25.64	25.81	+0.17	V
TL-900X	Hex Bolts M12	Depth	79.81	79.67	-0.14	V
SB-140D	Battery Pack	Width	17.16	17.09	-0.07	V
QN-770H	Graphite Pad	Hole Ø	12.41	12.30	-0.11	V
HF-390A	Wooden Pallet	Thickness	5.49	5.52	+0.03	V
RE-850C	Battery Pack	Length	29.59	29.74	+0.15	V
TL-900X	Battery Pack	Inner Diameter	29.09	28.93	-0.16	V
NE-245A	Battery Pack	Length	44.21	44.17	-0.04	V
XK-610U	Steel Sheet A36	Depth	7.12	7.15	+0.03	V
NU-440Z	Graphite Pad	Height	58.08	58.23	+0.15	V
PW-515Y	Plastic Rivets	Length	59.59	59.47	-0.12	V
QP-660F	Graphite Pad	Length	53.81	53.92	+0.11	V