

Needle Detection Specification Sheet

Complete the market, age group, product construction, hardware, detection conditions and record requirements, then send this sheet with drawings and a bill of materials. Mark unknown items as 'to be confirmed'.

1. Project details

Company / contact	
Product / number of SKUs	
Quantity / requested delivery	
Market / sales channel	
Age group / intended use	

2. Construction and metal parts

Size / fabric / filling	
Hardware type, quantity and position	
Removability / detector response	
Wire, electronics or internal parts	
Drawing / bill of materials attached	

3. Detection process

Requested inspection stage	
Body detection and hardware sequence	
Equipment / test piece / sensitivity	
Pass direction / repetitions	
Full, sampled and recheck scope	

4. Broken-needle and exception control

Needle change / fragment recovery	
Stop and hold scope after a response	
Cause review / recheck / disposition	
Lot / operator / approval record	

5. Deliverables and added inspection

Required record format / language	
Third-party inspection or testing	
Packing / carton / split delivery	
Other customer requirements	

Note: This sheet organizes needle-detection requirements. Needle detection alone does not demonstrate product safety or compliance with ST, Japan's Child PSC requirements, EN 71, ASTM F963 or other applicable rules. Final conditions must be reviewed against product specifications, market, age group, customer requirements and applicable law.