# PAS 7050: annex B - manufacturers

| **Recommendation (with relevant clause number indicated)** | **Indicators** | **Observations** | **Met**  **Y/N/NA** |
| --- | --- | --- | --- |
| Variability (4.8.1) | Risks from manufacturing variation taken into account in product design |  |  |
| Safety critical process control limits in place |  |  |
| Process in place to monitor limits not exceeded |  |  |
| Risks from potential failure taken into account in product design |  |  |
| Process control and monitoring (4.8.2) | All critical control points identified and monitored |  |  |
| Risk-based testing programme in place |  |  |
| Batch approval process in place |  |  |
| Authorisation of product, component and process changes (4.8.3) | Safety of design to be subject to regular review |  |  |
| Responsibility allocated for authorisation of changes |  |  |
| Post-production handling (4.8.4) | Policies and processes for packaging to protect product in place |  |  |
| Evidence of drop tests / transit trials etc available |  |  |
| Safety throughout the product life cycle (4.12) | Products designed to fail safely |  |  |
| Design addresses safety aspects of refurbishment, reuse, recycling and disposal |  |  |