

## Operational Risk Register - Production Line 1

Version: 1.3

Last Updated: December 10, 2025

Owner: Risk Management Team

Risk ID	Description	Probability	Impact	Current Controls	Mitigation Actions	Status	Responsible	Due Date
#42	Overheating of the hydraulic press during extended operation cycles, leading to potential equipment failure or safety incidents.	High	High	Manual temperature checks every shift	Install automated cooling sensor with real-time monitoring and alarm system	Planned	Maintenance Supervisor	Q1 2026
...	(Other risks listed in full register)	...	...	...	...	...	...	...

### Notes:

Risks are evaluated based on ISO 9001:2015 Clause 6.1 (Actions to address risks and opportunities). Mitigation for Risk #42 prioritizes preventive technology upgrades to reduce downtime.

### Approved by:

Operations Director