

Electrical Equipment Risk Assessment Form

Purpose: This **electrical equipment risk assessment form** sample helps identify potential hazards and evaluate risks associated with electrical devices. It ensures safety compliance by systematically documenting inspection results and precautionary measures. Using this form promotes a safer work environment and reduces the likelihood of electrical accidents.

Section 1: General Information

Assessment Date		Assessor's Name & Position	
Location		Department	
Equipment Name/ID			

Section 2: Hazard Identification

Potential Hazard	Persons at Risk	Existing Controls	Risk Level (Low/Medium/High)
Electric shock due to exposed wires	Operators, Maintenance Staff	Visual inspection, Insulated cabling	
Overheating	All Nearby Personnel	Regular maintenance schedule	
Short circuit	Operators	Circuit breakers, Fuses	

Section 3: Risk Evaluation

Severity (1-5)	Likelihood (1-5)	Risk Rating (Severity x Likelihood)	Acceptable? (Yes/No)

Section 4: Additional Controls Required

Recommended Control Measures	Responsible Person	Target Completion Date

Section 5: Review and Sign-off

Assessor's Signature		Date	
Manager's Signature		Date	

Note: This is a sample risk assessment form. Please customize it to fit your organization's requirements and consult with a qualified safety professional as needed.