

M9-D3. ELECTRICAL RISK FACTORS

Hazard		Who (type of worker)	Harm	Required Safety Measures
Source	Hazard description			
<p>Electrical equipment installed in a specific work place (electric ovens, grills, stoves)</p> <p>Portable electrical equipment: - copying machine; fax machine; computer ; printer; etc; -Vegetable cutter; Coffee machine; Cocktail blender, Dishwasher, etc.</p> <p>Devices operating in the premises of the hotel (floor cleaning devices; hovers; hair dryers; irons; TV sets, lamps, etc.</p>	<p>- Direct contact with electrical conductor or metal part located under voltage; - Frequency of electrical equipment maintenance undetermined; - Employees working with electrical equipment without proper training; - Electrical equipment not complied with operation instructions; - Electrical equipment, cables, switches, sockets in damaged or other bad working condition.</p>	<p>Chefs, cooks</p> <p>Administration employees</p> <p>Chefs, cooks, barmen, waiters, kitchen workers</p> <p>Housekeeping staff, guests</p>	<p>- Burns of different degree - Metallization of skin - Scars - Inflammation of eye membrane - Breathing disorders - Blood vessel disorders - Ventricular fibrillation - Loss of consciousness - Death.</p>	<p>- Install protection from direct or indirect contact with electric current. - Regularly inspect technical condition of electrical equipment pursuant to valid legal acts and manufacturer's instructions and ensure work safety. - Ensure that electrical equipment are regularly maintained and repaired only by qualified specialists. - Use only appropriate and tested equipment. - Make sure that electrical equipment are connected to electric current only by qualified personnel. Before choosing the connection check which current is applicable to your equipment. - Ensure that equipment are installed and operated in compliance with applicable requirements - Organise training and instructions of employees. - Ensure the compliance with equipment operating instructions. - Mark out hazardous zones.</p>