

29. AXE MATE KIT

Specifications

Qualitative Requirement	Picture of Equipment
<p>GENERAL:- Designed for Emergency workers, fire fighters and in disasters and consists of Axe with fibre glass reinforced, thermoplastic handle, forged steel/tested for at least 22000 volts with different attachments i.e. shovel, mattock, hoe, fire rake, narrow pick, board pick, quality leather axe sheath, canvas carry case & heavy duty cardboard with handles.</p> <p>TECHNICAL SPECIFICATION: WEIGHT : 05 Kg to 07 Kg</p> <p>CONSTRUCTIONS: The axe head, pick, chisel and mattock are made of grade EN 8 steel or better than EN 8 steel. The shovel, rake cum hoe are made from steel and the blades should be hardened for long life. The hitch pins are of high-grade steel hardened and plated. The axe head is fixed with the handle and preferably bonded with the best epoxy resins. The composition of the handle is of protruded fibreglass insert moulded on the outside with PPCP and EPDM, giving tremendous elasticity and shock absorbent, to avoid blisters or sore palms even after having chopped quite some wood.</p> <p>DESIGN: The axe head is designed to chop wood effectively.</p> <p>HARDNESS: Of the blade ensures to cut or strike against rock or steel.</p> <p>APPROVAL: Tested at 22000 volts at least.</p> <p>NOTE TO TENDERER:</p> <ol style="list-style-type: none"> 1. The tendered shall indicate the make/model in their offer. 2. The tendered shall furnish the clause-by-clause compliance statement. In case there is any deviation the same should be clearly brought out in the offer. 3. They shall mention the relevant BIS/EN/DIN/UL certificate of the product offered. 4. Technical manual comprising of servicing details shall be supplied with System. 5. Relevant Test certificates shall be provided from a Govt. approved laboratory or from the manufacturer, along with their offer. 	