

SPECIFICATION FOR REMOTE OPERATED WIRE CUTTER AND WITH WIRE

Sr. No	Specification	
1.	General description	<p>(i) It Should be able to cut all type of wire from a minimum of 50 meters. distance with remote</p> <p>(ii) It Should be able to cut all type of wire from a minimum of 100 meters. distance With wire.</p> <p>(iii) The cutter should be able to cut the 5mm thick copper wire.</p> <p>(iv) It Should be possible to adjust the height of the equipment from three inches to two (2) Meters</p> <p>(v) The wire cutter should have shock proof grip.</p> <p>(vi) It Should have adjustable clamp to fix the system at required height.</p> <p>(vii) It Should be able to work on inbuilt SMF rechargeable battery with universal charger (70 to 240 volt ,50 to 60 Hz) with continues operation for minimum ½ hour.</p> <p>(viii) It Should be having Standard connecting wires.</p> <p>(ix) It Should have balancing tripod stand for any kind of Hard/soft ground.</p> <p>(x) It Should have 360 deg. Horizontal movement, with Locking arrangements.</p> <p>(xi) It Should have option to adjust the Y-axis angle of the cutter up to 45 degree.</p> <p>(xii) It Should be operational on both AC and DC.</p> <p>(xiii) It Should also be Mountable on any ROV.</p>
2.	Warranty and spare parts	<p>1. Warranty for 3 years. In addition to it, If any consumable item i.e. Batteries etc becomes defective, it will also be replaced by the vender during warranty period without any extra charges whenever it is required.</p> <p>2. Sufficient spares should be available in stock with the supplier and certificate for availability of spares in Chandigarh for at least 7 years after the 3 years warranty period.</p> <p>3. During Warranty period the Bidder will responsible to recalibrate the equipments as per technical specifications twice each year & a certificate also be provided to UT Police Department in this regard.</p>
1.	Accessories	<p>1. One Test sample for each machine for testing during commissioning and during maintenance.</p> <p>2. Training tools chart, slides, training brochure, training work model, blow up diagram, video films on demonstrations and use etc.</p> <p>3. Technical manual giving full description of the items. Practical training at least 2 times in each year continuing during warranty period.</p> <p>4. User's handbook and literature on preservation/maintenance as applicable.</p> <p>5. Procedure for packing, handling, transportation, storage and battery replacement.</p> <p>6. The following information is also required:</p> <p>(a) Attach Annexure – List of the Institution where your product has been Installed & satisfactory report from five users.</p> <p>(b) Provide Technical Specification of your product brochure.</p>
2.	Live demonstration	<p>As a part of technical evaluation of bids, the bidders shall arrange presentation and live demonstration of their quoted equipments/ items to show that they fully conform to this tender. The bidders will be intimated the exact date and time slot for them to carry out such demonstration. The bidders are advised to make all necessary arrangements for the live demonstration of their equipments well in advance as they will be required to adhere to the time schedule given to them soon after bid opening/technical bid evaluation.</p>