

Major category : UNSPSC -

Sub Category : - UNSPSC Code -

Chipping hammer medium weight : UNSPSC Code -

S.No.	Parameters	Grouping		Value 1	Value2	Value 3	Value 4	Value 5	Value 6	Golden	Validation	Whether Filter Required	P r i i o t r y	U n i t
1	Certifications and Standards		E	EPTO/ Equivalent international standards										
4	Weight of Chipping hammer		E								$8 \leq N \leq 12$			kg
5	The chipping hammer to be supplied with adjustable bits		E	Yes										
6	Power Requirements		E	230 V 50 Hz, Single phase										
7	Power Rating in Watt		E								$1000 \leq N \leq 1900$			
8	Chiselling impact rate in bpm		N								$900 \leq N \leq 1900$			
9	Chiselling impact force in Joules		N								$15 \leq N \leq 25$			
10	The equipment shall be light in weight and shock proof body		E	Yes										
11	Electric cord not less than 4 m in length , 10/15 Amp 3 pin which can be converted to 2 pin also		E	Yes										
12	Dust seal to protect Equipement from entering of dust inside		E	Yes										
13	Noise level at 1 m distance when working in dB		N								$\leq 120$			dB

14	Easy to operate suitable on/off Switch		E	Yes								
15	Availability of active vibration absorbing system		E	Yes								
17	One flat bit and one pointed bit to be supplied with machine		E	Yes								
18	Number of pairs of spare(extra) pointed bits to be supplied with Machine		E	1	2	3						
19	The bit length pair of pointed bits supplied as spare (extra) should be such that length of the one bit should be more than 28 cm and other should be more than 41 cm		E	Yes								cm
20	Number of pairs of spare (extra) flat bits to be supplied with Machine		E	1	2	3						cm
21	The bit length pair of flat bits supplied as spare (extra) should be such that length of the one bit should be more than 28 cm and other should be more than 41 cm		E	Yes								
22	Material of bit supplied		E	High Tensile Steel								
23	Bit Diameter should match with size of bit locker of equipment		E	Yes								
24	Number of additional pairs of flat bit supplied		E	1	2	3						
25	Number of additional pairs of pointed bit supplied		E	1	2	3						
26	Greece of 100 gm in suitable packed container to be supplied with item		E	Yes								

27	One set of Dust Cap and ear plug to be supplied for the use of operator		E	Yes										
28	Protective carry case to be supplied which is designed so that same fully protect the equipment getting damaged and for easy handling of equipment during transit		E	Yes										
29	Material of the protective carry case		E	Hard durable plastic										
	Warranty in Years		E	1	2	3								
30	Product instruction manual shall be supplied with the machine	P	E	Yes										
33	Demonstration of equipment and training to be provided after completing supplies before Acceptance	P	E	Yes										
34	Copies of test Reports/certificates and other certifications to be furnished to buyer on demand at time of supplies	P	E	Yes										

**Shri A. V. MURALIDHARAN (Dy. CEO)**


