

HAND HELD METAL DETECTOR (HHMD)

Major Product Category:- Security Surveillance & Detection (UNSPC Code: 4617); Sub Category:- Surveillance & Detection Equipment (UNSPC Code: 46171633) (ITC_HS Code: 85437012)											Version- 2	
S.No	Parameters		Value 1	Value 2	Value 3	Value 4	Validation Rule	Whether Filter required	Priority	Unit		Demand aggregation
1	Technology	Ch	Pulse Technology					Validation: Same as LOV				
2	Detection	Ch	Ferrous, Non-Ferrous & Alloys					Validation: Same as LOV				
3	Detection Range	Ch	Minimum Pin from 1 inch distance					Validation: Same as LOV				
4	Calibration	Ch	Auto					Validation: Same as LOV				
5	Adjustable Sensitivity	Ch	YES					Validation: YES				
6	Total (overall) Length of Detector	Ch						Validation: "< / = 500"			mm	
7	Width / Dia. of Probe / Search Head	Ch						Must Declare			mm	
8	Width / Dia. of body	Ch						Must Declare			mm	
9	Height / Thickness	Ch						Must Declare			mm	
10	Material	Ch	Non-Breakable / Scratch Proof, Water Resistant Material					Validation: Same as LOV				
11	Battery	Ch	Re-chargeable, maintenance free, in-built battery with charger					Validation: Same as LOV				
12	Works under rainy condition	Ch	YES					Validation: YES				
13	Details of battery, V - AH capacity etc	Ch						Must Declare				
14	Battery Back-up in continuous operation	N						Validation: "> / = 80"			hours	
15	Total Weight including battery	N						Validation: "< / = 500"			grams	
16	Operation	Ch	Push button or switch to put 'ON' for continuous use					Validation: Same as LOV				
17	Alarm	Ch	Selectable Audio & Visual and Vibration & Visual Separately					Validation: Same as LOV				
18	LED indication	Ch	ON' indication & Metal detection indication & Low battery indication					Validation: Same as LOV				
19	Interference	Ch	Harmless to wearers of pacemakers, defibrillators or other vital support systems, pregnant women and magnetic storage media (floppy disks, audio cassettes, video cassettes and similar)					Validation: Same as LOV				
20	Warranty	N	3	4	5				Yes		Years	
21	Technical manual giving full description of the item & User's handbook and literature on preservation / maintenance	Ch	Inclusive in the scope of supply					Validation: Same as LOV				
22	Practical training	Ch	Atleast one day in each quarter of the year continuing during warranty period					Validation: Same as LOV				
23	Operating Temperature Range & Relative Humidity	Ch						Must Declare				
24	Availability of Spares for a period of 7 years after the warranty period	Ch	YES	NO					Yes			
25	Availability of Test Reports from Central Govt / NABL / ILAC accredited Lab covering all the parameters as per specifications	Ch	YES					Validation: YES				
26	Test Report No.	Ch						Must Declare				
27	Name of Test Lab	Ch						Must Declare				
28	Address of Test Lab	Ch						Must Declare				
29	Hyper link to Test report	Ch						Must Declare				
	(S.K. Jain) D(QA)							(G.R.K. Pillai) AD(QA)				