

# PORTABLE METAL DETECTOR

**Model:- SIVA-001/M  
WITH MANUAL/AUTO TUNING**

*Detects fire arms, ammunations  
even concealed in ferrite rod.*

**DGS & D RATE CONTRACT NO IT-2/RC-14059050/022003/METAL DETECTOR/2003-2004/82/COAB/272**

- Detects ferrous & nonferrous metals even concealed in ferrite.
- Search coil housed in Telescopic extendable PVC frame, Control unit fitted in briefcase.
- Only one carrying case for easy transportation.
- LED bar graph with high intensity LED.
- 0-9 sensitivity levels with thumb wheel switch.
- LOW Battery indication.
- **IR sensors** to avoid alarm indication for metal movement outside the frame.
- Dual power, rech bty+4nos dry pencil cells
- Continuous operation **100 hrs.** on bty. full charge
- Multiple audio. Separate audio/ visual indication for ferrite.



## SPECIFICATION

Dimensions	Search coil- 8• 900x 2000mm approx. Control unit fitted in briefcase.
Weight	7kg approx.
Sensitivity	9 Levels pre-decided sensitivity switch.
Indications	LED bar graph, 3LEDs, 3tone multiple sound.
Power	4x1.5V dry cells & 6V maintenance free rech bty. <b>100 hrs</b> countinuous operation.
Environmental conditions	-10 to +50°C



CONTROL UNIT

Note:- To keep pace with latest technology SIVANANDA ELECTRONICS reserves the right to update the system, hence specifications are subject to change without any notice.



## SIVANANDA ELECTRONICS

DEEPAK MAHAL, LAM ROAD, DEVLALI 422 401 (MAHARASHTRA)  
TEL.: Factory-(0253) 2491816,2491423,2491504 Fax:- (0253)2492291  
Mumbai-(022) 6796487,6786249,6792818 Fax-(022)6783113  
Goa- (0834) 555755, Fax- (0834) 555702, CALCUTTA: (033) 3580759 TEL./  
FAX.New Delhi- (011) 6221582, 6204168-69 Fax- (011) 6446150

An  
**ISO 9001**  
Company



International Standards  
Certifications  
Lic.No. QMCR001045

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