

L : Communication Devices in Industry

L I SIGNAL BELLS

1. Manufacturer/Supplier : M/s Instalarm Control Products,
772, Shriram Bhuvan, 2nd Floor,
Opp. B. E. S. T. Office, Dadar T. T.,
Mumbai - 400 014.
- Type : Solid State Alarm Annunciator
Supply Voltage : 24 V/50 V/110 V/230 V AC - 50 Hz \pm 10% and
24 V/50 V/110 V/220 V DC \pm 10% (AC Ripple - 10% max)
- Cabinet : Standard Annunciator Cabinet
Annunciator Logic Cabinet
Wall Mount Annunciator Cabinet
Annunciator Logic Panel
- Operational Sequences : Standard Sequences
Ring Back Sequences
First - In Sequences
Motor Annunciation Sequences
2. Manufacturer/Supplier : M/s K. S. Associates Pvt. Ltd.,
16, Kohinoor Building,
105, Park Street,
Calcutta - 700 016.
- Rating : AC 110/15 V, 40 A
Enclosure mm : 380 x 340 x 300 (H)
Gong mm : 150 Cast in Bell Metal
Operation : 110 V, 50 Cycles-Single Phase
Fuse A : 1
Transformer : 110/15 V, Screened and Double Wound
Current Limitations : 40 mA due to Electronic Circuit approved by DGMS

L II WALKIE TALKIE

1. Manufacturer/Supplier : M/s Bharat Gold Mine Ltd.,
Suvarana Bhavan,
Oorgaum Post,
Kolar Gold Fields - 563 120,
Karnataka.
- Model/Type : Two Stage Communication System an Audio-Visual Type
State One : Between Banksman & Levelman
State Two : Between Banksman & Engine Driver
For 5/10/15 Way Lock Out.

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2. Manufacturer/Supplier : M/s Colliery Equipment & Spares,
1, Acharya Jagdish Chandra Bose Road,
Calcutta - 700 020.
- Model/Type : Rhind-Voice Intrinsically Safe Communication system approved by DGMS
Max 18 N Stations can be connected over a distance of 7/10 km
The Amplified power output will be more than 2-watt peak speech into a
Ohms Load,

Sensitivity of the above output is 0.6 V peak into 4.7 K Load.

3. Manufacturer/Supplier : M/s Punjab Wireless Systems Ltd.,
SCO-165-166, Sector B-C,
Chandigarh - 160 008.

Type		(i)	(ii)	(iii)
Size L x W x H	mm	MP 10-25 VHF-FM Base	Tacphone	Challenger
WT	kg	47 x 165 x 226	213 x 65 x 39	230 x 186 x 50
Power Input	V	2.5 (With Microphone)	0.57	1.75
Power Output	W	13.5 DC	12 Battery Pack	-
Frequency Range	mHz	25	2 (3 Optional)	30
		66 to 88	-	136 to 162
		132 to 174	-	150 to 174
Hum and Noise		- 50 db	-	- 45 db
		Base/Mobile	Hand Held	Synthesized Mobile
		Transceiver	Transceiver	Transceiver
Type		(iv)	(v)	
Size L x W x H	mm	PSB - 53	JSB - 161	
WT	kg	280 x 315 x 90	-	
Power Input	V	4	-	
Power Output	W	-	-	
Frequency Range	mHz	50/10 Switchable	100 (50 & 150 Optional)	
Hum and Noise		2 to 12	1.6 to 30/100 Hz	
		-	-	
		Mobile/Base HF-	HF/558 Transceiver	
		558 Radio Telephone		

L III TELEPHONES

1. Manufacturer/Supplier : M/s Punjab Wireless Systems Ltd.,
SCO-165-166, Sector B-C,
Chandigarh - 160 008.

: Desk Telephone Electronic Push Button

Size L x W x H mm : 203 x 175 x 95