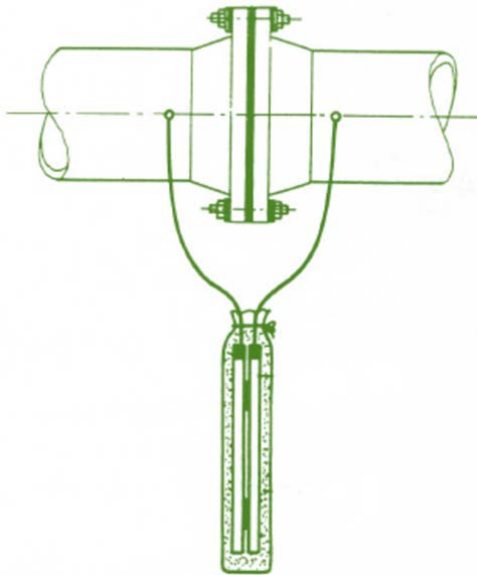


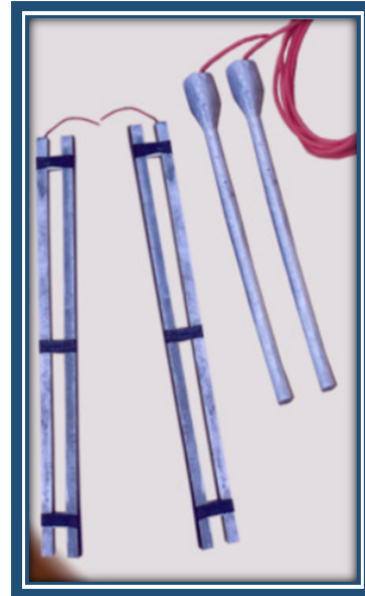
Zinc Earthing Cell

Zinc grounding cells provide positive, long-life protection wherever voltage must be limited to underground metallic to reduce danger of stock arcing and burning of insulated joints. The cells are available for two or four zinc anode and the utilized zinc anodes are produced to conform to ASTM B-418 Type II and IPS-M-TP-750/3.

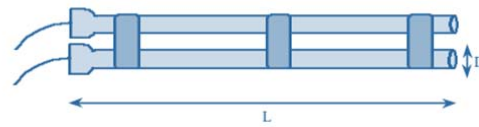
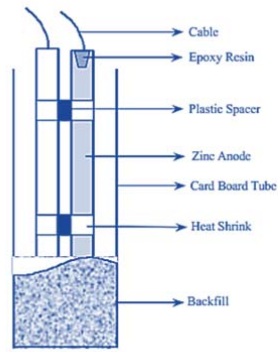


Typical grounding applications include pipelines, power stations, storage tanks, transmission line towers and cables anodes should not be used in extremely alkaline (above 9.2 pH), acidic (below 5 pH), or high temperature (above 60°C).

Low resistance backfill: 70% gypsum+25% bentonite +5% Sodium sulfate
 Insulated 6-25 mm² copper connection wires soldered to core rods.
 Two or four anodes units available. Four anodes units can be used to obtain 50% lower resistance against two anodes unit.
 Nominal resistance of a double anode grounding cell is in the order of 0.20 to 0.60.



Pgpars zinc earthing cells are packaged in ready-to-install double anode units which contain.



Code No.	L (mm)	H (mm)	Weight (kg)
	1525	40	34
	1525	30	26
	1525	45	44
	914	40	22
	1525	35	27

Code No.	L (mm)	D (mm)	Weight (kg)
	1525	20	6.8
	914	20	4
	1875	20	8.4