





## LIST OF MAJOR CUSTOMERS / APPROVALS

Airport Authority of India	Jodhpur Vidyut Vitran Nigam Ltd.
Andhra Pradesh State Electricity Board	Kanpur Elect. Supply Admn.
Ansal Buildwell Ltd.	Karnataka State Electricity Board.
APCPDCL	Kerala State Electricity Board
APEPDCL	KPTCL
APSPDCL	M.T.N.L.
Assam State Electricity Board	Madhya Pradesh Electricity Board
Bangalore Electricity Supply Co. Ltd.	Maharashtra State Electricity Board
Bihar State Electricity Board	Management Power Development, Govt. of J & K
BSES	Manglore Electricity Supply Co.
BSF	MECON Ltd.
BSNL	MES
Central Power Distribution Co.	N.B.C.C.L.
Chattisgarh State Electricity Board.	N.H.P.C.
CPWD	NAGARJUNA CONSTRUCTION
Currency Note Press	NAVODAY VIDYALAY
Delhi Jal Board	NESCO
Department of Post	NSSIC
Department of Power, Govt. of Nagaland	NTPC
DHBVN/UHBVN	ONGC
DMRC	Parvsnath Developers Ltd.
DOT	Power Finance Corporation Ltd.
Electricity Department, IMPHAL Govt.of Tripura	POWERGRID CORPORATION LTD.
Electricity Department, Birtblair	Punjab State Electricity Board
Electricity Department, U.T.Chandigarh	Rajasthan Housing Board
Electricity Department, Govt. of Daman & Diu	Rajasthan Rajya Vidyut Utpadan Nigam Ltd.
Electricity Division, Govt. of Goa	RCF
EWD-RANCHI	Southco
GRIDCO LTD.	Sugar Mills
Gujarat Electricity Board	TEA Gardens
Gul Barga Electricity Supply Co.	TNEB
Haryana Biji Vidyut Vitran Nigam	U.P. Irrigation Department
Himachal Pradesh State Electricity Board.	U.P. Jal Board
HPPWD	U.P. Jal Sansthan
Hubli Electricity Supply Co.	U.P. Power Corporation Ltd.
INDIAN AIRFORCE	U.P. PWD
Indian Habitat Centre	Uttaranchal Irrigation Department.
Indian Ordnance Factory	Uttaranchal Power Corporation Ltd.
Indian Railways	WESCO
Jai Prakash Industries Ltd.	West Bengal State Electricity Board
Jharkhand Police Housing Society	World Bank Project



Rajdhani Enterprises is a renowned and trusted name in the field of electrical products for past about four decades. The organisation has been serving the market and industry under the brand name of 'CAPITAL' for the following range of products.

- **KWH Meters**
- **Motor Starters**
- **Switchgears**
- **Miniature Circuit Breakers**
- **Wires and Cables**

We have been successfully marketing the 'CAPITAL' products through a well organised marketing network in India as well as overseas. We are also serving the Govt., Semi Govt., Public sector and other institutions satisfactorily.

We would welcome your suggestions and be pleased to respond to your enquiries at the address given below or at [www.capitalproduct.in](http://www.capitalproduct.in)

We look forward to a long term relationship with you.

## **RAJDHANI ENTERPRISES**

The Electrical People

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WEBSITE: [www.capitalproduct.in](http://www.capitalproduct.in) / [www.capitalproduct.com](http://www.capitalproduct.com)

## "CAPITAL" KWH ENERGMETERS

"CAPITAL" make Energy Meters and Meter Boxes are manufactured after laborious tests and field study. Apart from being compact, elegant in design, simple in construction, they offer the twin objectives of accuracy & durability and are comparable to the equivalent products of international repute.

"CAPITAL" make Energy Meters and Meter Boxes are manufactured using state of the art and modern manufacturing facilities, which include completely dust proof & air-conditioned environment, 20 KVA capacity constant voltage / constant frequency power source to energizethe automatic & computerised test benches with error display and print out facility, imported computerised coil winding machines & fully automatic injection moulding machines for in-house moulding of polycarbonate / engineering plastic meter casings and meter boxes.

Capital is an ISO 9001 : 2000 & ISO 14001 : 2004 certified company, which is a recognition of adopting international Quality Standards at all levels at its works.

The High Precision Electro-mechanical Energy Meters are 'ISI' marked and fully conform to IS : 13010 : 1990 & IEC : 60521.

The High Precision Static Energy Meters are 'ISI' marked conform to IS : 13779 : 1999 & IEC : 61036.

Moulded Engineering Plastic Meter Boxes fully conform to IS : 14772 : 2000 and other relevant specifications.

Besides supply of Energy Meters and Meter Boxes, we are engaged in executing Turnkey contracts for their installation also at consumers premises. We have already executed such contracts for GRIDCO / BSES in the state of Orissa. Uttar and Dakshin Haryana Bijlee Vitran Nigam, Panchkula. We are presently executing Turnkey contacts for Karnataka Power Transmission Corporation Ltd., Bangalore and Power Development Department of Govt. of Jammu & Kashmir.

By virtue of its quality products, comparable to the best available, the company's customer segment not only covers all the State electricity Boards an Power Utilities of INDIA but also the users in BHUTAN, KENYA, BANGLADESH, ABU-DHABI, GHANA and MUSCAT.



- Electro Mechanical Single Phase Kwh Meter
- Electro Mechanical Three Phase Kwh Meter
- Electronic (Static / LCD) Single Phase Kwh Meter
- Electronic (Static / LCD) Three Phase Kwh Meter
- Meter Boxes For Single / Poly Phase / C.T.s, Operated Meter
- Panel Mounting Kwh Meter
- Amp / Voltmeters & Frequency Meter
- Current Transformers (C.T.s.)

## "CAPITAL" WIRES & CABLES

"CAPITAL" is manufacturing and marketing Electrical Wires and Cables for the past about four decades. A strict quality control is adopted at each level of production by trained and experienced technical personnel to ensure a reliable and accurate final product. Our Cables have been successfully tested by various standard test labs.

We are holding valid BIS Licences as under :

1. CM / L - 8279693 for IS : 694 : 1990
2. CM / L - 8280072 for IS : 1554 (Part-I)-1988
3. CM / L - 8278691 for IS : 7098 (Part-I)-1988
4. CM / L - 8724486 for IS : 14255-1995

### RANGE OF PRODUCTS

Conforms to IS : 694 / 1990

- A. PVC Insulated multistrand wires (FR or FRLS) copper and Aluminum 0.75 sq. mm. to 300 sq. mm.
- B. PVC Insulated and Sheathed submersible Copper Cable 1.5 sq. mm. to 120 sq. mm.
- C. PVC Insulated cable Aluminum & Copper Conductor 2.5 sq. mm. to 1000 sq. mm.
- D. Twin flat service wires (Aluminum Conductor) 1.0 sq. mm. to 25 sq. mm.
- E. Multi Core Cables Copper and Aluminum 1.5 sq. mm. to 120 sq. mm.
- F. Single core unsheathed / sheathed wires.

Conforms to IS : 1554 (Part-I)-1988

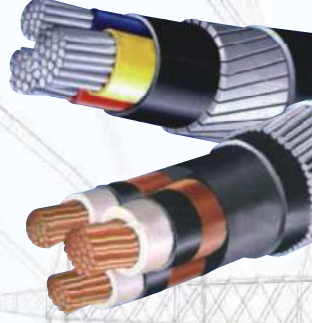
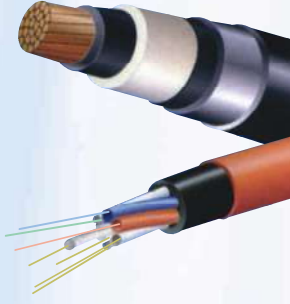
- A. 1100 Volts grade power cable with Aluminum conductor / Copper conductor (Armoured / Unarmoured) upto 1000 sq. mm. & from 1 to 4 Core.
- B. 1100 Volts grade control cable with Copper conductor upto 61 cores of 1.5 / 2.5 sq. mm.
- C. Mining cable with double steel wire / strip Armoured cable. Heat resistant grade (working temperature 85 C) Armoured / Unarmoured cable.

Conforms to IS : 7098 (Part-I)-1998

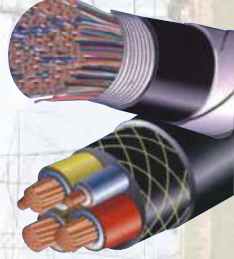
XLPE Insulated 1100 volts grade power cable with Aluminum conductor / Copper conductor (Armoured / Unarmoured) upto 630 sq. mm. & from 1 Core to 4 Core.

Telephone cables (0.51 mm / 0.71 mm) from single pair to 200 pair.

Aerial Bunched Cables for working voltage upto and including 1100 volts for all sizes.



- Power & Control Cable (Aluminum / Copper Conductor)
- Unarmoured Cable
- Multi-Core Flexible Wire
- T.R.S. Braided & Welding Cable
- Hook-Up Wires, TV, Feeder Wires & Co-Axial Cable
- Submersible Cable
- Telecommunication Unarmoured Cable
- House Wires & Industrial Cable
- XLPE Insulated Power Cable
- All kind of Special Cable





## "CAPITAL" MOTOR STARTERS, SWITCHGEARS

"CAPITAL" is one of the leading manufacturers of Switchgears, Motor Starters for the past many years. At our well established factory, the production is being carried out under the guidance and supervision of highly qualified and experienced technocrats in the field of design, manufacturing and testing. A strict quality control system is adopted at each level of production by trained and technical personnel to ensure a reliable and accurate final product.

### RANGE OF PRODUCTS

#### SWITCHGEARS

1. Rewireable Recelain Switch SPN / D.P16A, 32A, 240 Volt.
2. Rewireable Recelain Switch TP / TPN 16A to 200A, 240 / 415 Volt.
3. Cubical Fuse Switch with Front Operated (with & without enclosure) 63A to 1000A, 415Vlt.
4. Changeover Switches (On-Load) with Front Operated (with & without enclosure) 125A to 800A, 415 Volt.
5. Changeover Switch (Off-Load) with side handle operated DP & FB32A to 2000A, 415 Volt.
6. Double Break Fuse Switch 63A to 1000A, 415Vlt.
7. Bus Bar Chamber 3 Phase 4 Wire with Neutral, 63A to 800A 415 Volt.
8. L.T. Control Switches-Reversing / Changeover / Phase Changer / OCB of 16A, 25A, 63A rating.
9. Test Terminal Blocks (T.T.Bs).
10. Amp / Voltmeters of all rating & type.
11. Current Transformers.

#### MOTOR STARTERS

- A. Air Break Direct-On-Line (with overload relay & without No Volt-Coll) Single Phase & Three Phase.
- B. Push Button Direct-On-Line Oil Immersed Starter
- C. Semi Automatic Oil immersed Star/Delta Starter.
- D. Fully Automatic Oil Immersed Star/Delta Starter.
- E. Star-Delta Manually Operated Air Break Starter
- F. Heavy Duty Oil Immersed Manually Operated Star/Delta Starter (with Single Contact).
- G. Heavy Duty Oil Immersed Manually Operated Star/Delta Starter (with Double Contact).
- H. Oil Immersed Manually Operated Auto Transformer Starter
- I. Oil Immersed Slipping Motor Starter with O.C.B.

#### SUBMERSIBLE PANEL

- A. Air Break - Automatic Star/Delta Panel (7.5 H.P. to 60 H.P.)
- B. Control Panel (MCB, Volt / Amp. Meter, Indicator, Push Button etc. (1 H.P. to 2 H.P.)



- Rewireable Main Switch
- Off Load Changeover Switch
- On Load Changeover Switch
- Panel Mounting Fuse Switch
- Panel Board
- D.O.L, Air Break Motor Starter
- D.O.L, Oil Immersed Starter
- Star/Delta Oil Immersed Starter
- Semi Automatic Oil Immersed Motor Starter
- Fully Automatic Oil Immersed Motor Starter
- Semi Automatic Fully Automatic Air Break Star/Delta Starter
- Air Break Manually Operated Star/Delta Starter
- Auto Transformer Motor Starter
- Slipping Motor Starter
- OI Circuit Breakers (O.C.B)
- Starter Oil (COIL)
- Automatic Starter Operator
- Bus Bar Chamber
- Test Terminal Block (T.T.B.)
- L.T. Control Reversing Switch
- L.T. Control On-Off Switch
- L.T. Control Star/Delta Switch
- L.T. Control Changeover Switch
- L.T. Control Phase Selector Switch

## "CAPITAL" MCB / ISOLATOR / DB / PLUG & SOCKETS

"CAPITAL" is manufacturing the complete range of MCBs, Isolators, Distribution Boards, Plugs & Sockets under the brand name "CAPITAL". We have a modern plant with up-to date manufacturing and testing facilities. We are also having well qualified and experienced technical staff who look after the production and quality control. We exercise firm rigid quality standards and oproducts are the best available in the market.

The designing of "CAPITAL" MCBs is based on the latest technology which provides protection and control of circuits in domestic, commercial and industrial electrical distribution systems. "CAPITAL" MCBs are having the best operating and double tripping mechanism and are housed in moulded, flame retardant high strength material.

Our Product carry ISI mark & We have been granted an ISI Licence by the competent authorities for 10 KA ratings.

### The Product lines are

#### **MINIATURE CIRCUBREAKER(M C B)**

SP, SPN, DP, TP, TPN, FP upto 63A, (B & C curve), 240 Volt, 50 Hz, conforms to **ISS : 8828** , **1996, IEC : 898**. Breaking Capacity : 10 KA.

#### **ISOLATORS**

SP, DP, TP, FP 40A, 63A, 100A, 240 / 415V, Hz. Conforms to IS : 13947 (Part 2) 1993.

#### **DISTRIBUTIONBOARDS (D B)**

Single Phase, Three Phase & Double Door, Conforms to IS : 13032 & IEC : 439 & 529, IP 65 protection.

#### **PLUGS & SOCKETS**

10A, 20A, 30A, 250 & 440 Volt, Conforms to IS / IEC-309.

#### **TWO WAY CENTRØFF CHANGEØVER SWITCH**

25A, 40A, AC 21A

Conforms to IS : 13947 (Part 2) : 1993 (DP, FP)

#### **EARTH LEAKAGE CIRCUBREAKERE(L.C.B.)**

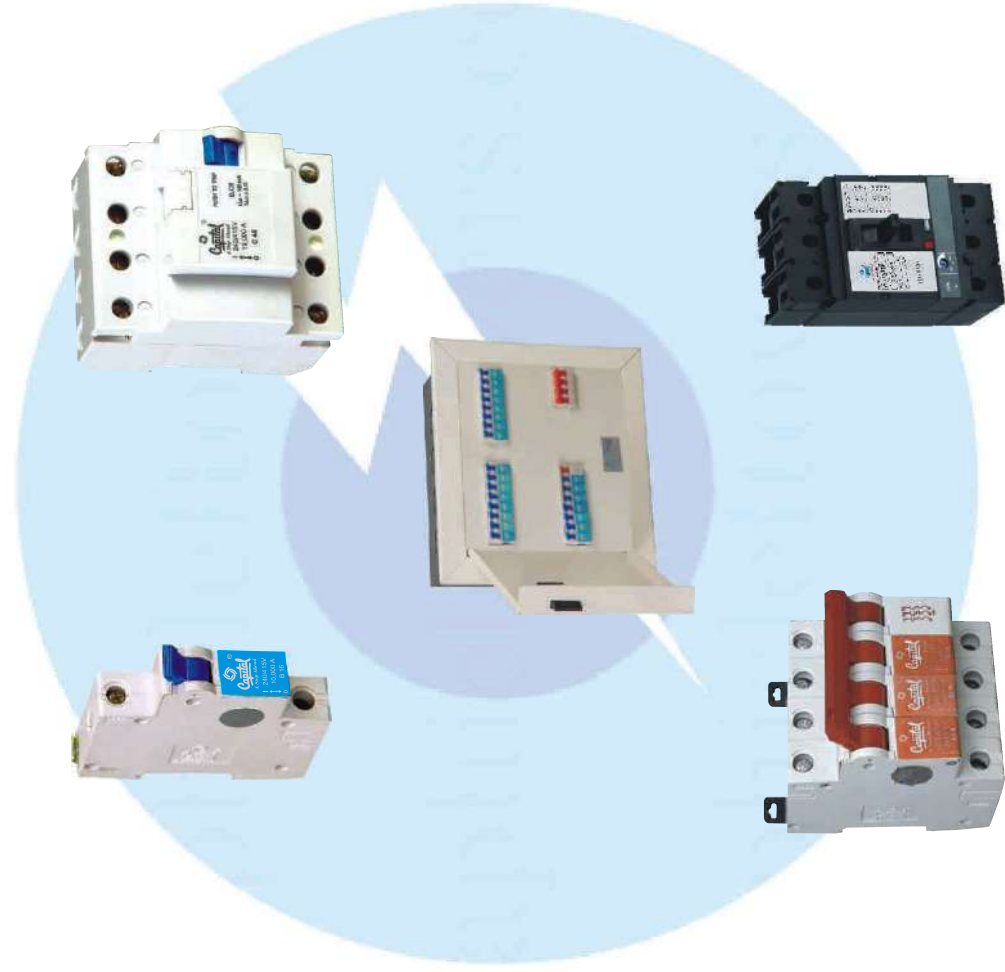
25A, 32A, 40A, 30 m.a., 100 m.a.

conforms to IS : 12640 (DP, FP)

#### **MOULDED CASE CIRCUBREAKER(MCCB)**

63A, 100A, 125A, 200A, 250A, 315A, 410A, 630A, 800A

conforms to IS : 13947 (Part 2) 1993 (TP)



- Miniature Circuit Breaker (M C B)
- Isolator
- Auto Change Over Switch
- Distribution Board (D B)



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