



DEALER



TENCO GROUP

Mobile: +91 982-671-9220 Website: www.tencogroup.net



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ENERGY
NEPTUNE

- Connecting
- Distributing
- Managing
- Control
- Saving
- Quality

ENERGY



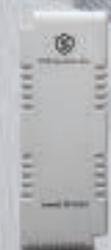
Product Profile with Price List
SEPTEMBER 2015
www.neptuneindia.com



Connecting- Plug & Sockets



Saving- APFC Solutions



Control- Home & Building Automation



Distribution- Switch Boards



Managing- EMS



Power Quality Solutions

PRODUCT INDEX

- Insulated Plug and Sockets
- Varia Box
- Mod Box
- Portable Distribution Boards/
Customized Units
- MCB Distribution Boards
- Switch Boards
- M8/M9 /M9 Plus
- M20/M30/DUCA-LCD 96
- EMS
- Dual Energy Meter with Pre-paid /
Post-paid & networking
- Automatic Meter Reading System
- Universal Metering & ELR
- Building & Home Automation
- NSL 10/ NSL 10 HD/ Ultima
- Power 9/ Duca Power XD
- APFC Controller
- Automatic P.F. Correction System
- Intelligent P.F. Compensator
- Harmonic Block Reactor for De-tuned
& Tuned Capacitor Bank
- Thyristor Switching Module
- Activecomp-Thyristor / Contactor
Switch Harmonic Filtration System
- Active Harmonic Filter & Hybrid
Power System

NEPTUNE-Bals Insulated Plug & Sockets

Industrial/Domestic Plug & Sockets		Ampere	Protection Degree	2P+⊥ 230V		3P+⊥ 415V		3P+N+⊥ 230/415V	
				Part No.	L.P. ₹	Part No.	L.P. ₹	Part No.	L.P. ₹
Surface mounting socket-outlet		16/20	△	111	620	11645	690	100	690
		32	△	11651	770	11646	820	101	820
		63	△	1104	3,120	1127	2,970	1124	2,970
Surface mounting socket-outlet		16/20	●●	1133	1,030	1137	1,310	1143	1,310
		32	●●	1145	1,290	1149	1,570	1155	1,570
		63	●●	1157	4,010	1161	3,790	1112	3,790
		125	●●	11427	14,010	11441	13,900	11447	13,900
Panel mounting socket-outlet angled		16/20	△	1217	375	1221	610	12078	610
		32	△	12310	630	1233	750	1215	750
		63	△	12135	2,690	-	2,680	12380	2,680
Panel mounting socket-outlet straight		16/20	△	131	375	1324	610	132001	610
		32	△	13007	630	13011	750	1333	750
		63	△	1307	2,690	134	2,680	136	2,680
Panel mounting socket-outlet angled watertight		16/20	●●	1266	790	1270	870	1276	870
		32	●●	1278	980	1282	1,110	1288	1,110
		63	●●	12001	3,190	1200	2,940	129	2,940
		125	●●	12100	10,290	12104	10,520	12108	10,520
Panel mounting socket-outlet straight watertight		16/20	●●	1372	790	1376	870	1382	870
		32	●●	13024	980	13028	1,110	1370	1,110
		63	●●	1396	3,190	13100	2,940	13104	2,940
		125	●●	13452	10,290	13447	10,520	13451	10,520
Panel mounting socket-outlet schuko		16/20	△	7130	465	-	-	-	-
Plug - schuko		16/20	△	7302	365	-	-	-	-
Angled Plug with short cable sleeve		16/20	△	231	490	-	-	-	-
Plug		16/20	△	21001	325	215	440	203	440
		32	△	21013	530	2118	620	204	620
		63	△	2104	2,760	2151	2,460	21590	2,460
Plug water tight		16/20	●●	210576	720	21349	940	21239	940
		32	●●	210594	1,080	21351	1,140	210607	1,140
		63	●●	2181	3,170	2185	2,840	2189	2,840
		125	●●	2191	9,120	2195	9,010	2199	9,010

 Splash Proof IP-44

 Water tight IP-67



NEPTUNE-Bals Insulated Plug & Sockets

Industrial/Domestic Plug & Sockets	Ampere	Protection Degree	2P+ \perp 230V		3P+ \perp 415V		3P+N+ \perp 230/415V	
			Part No.	L.P. ₹	Part No.	L.P. ₹	Part No.	L.P. ₹
GT Connector with cable sleeve 63A cable gland	16/20	▲	31001	475	315	570	303	570
	32	▲	31013	625	3118	790	304	790
	63	▲	3104	3,190	3151	3,240	3112	3,240
GT Connector water tight	16/20	●●	310333	1,050	31241	1,290	31243	1,290
	32	●●	31244	1,510	31245	1,590	31247	1,590
	63	●●	3181	3,420	3185	3,290	3124	3,290
	125	●●	3191	10,390	3195	10,980	3199	10,980
Surface Mounting socket-outlet with MCB provision	16/20	▲	15019	3,925	-	4,360	15059	4,360
	32	▲	15030	4,460	-	4,880	1585	5,180
	63	▲	-	-	-	10,600	15036	10,600
Surface Mounting socket-outlet with MCB provision	16/20	●●	15024	4,110	15098	4,580	15028	4,580
	32	●●	15352	4,620	15111	5,460	15112	5,460
	63	●●	-	-	15000	10,820	15001	10,820
	125	●●	-	-	15158	33,010	15160	33,010
Surface mounting switched socket interlocked	16/20	▲	1619	5,270	1610	7,460	1611	7,460
	32	▲	16097	6,990	16596	8,180	16043	8,560
	63	▲	-	-	16605	16,220	16603	16,220
Surface mounting switched socket interlocked water tight	16/20	●●	1600	5,280	1602	7,630	1604	7,630
	32	●●	16104	7,440	160178	9,260	160177	9,260
	63	●●	-	-	16604	17,220	16602	17,220
	125	●●	-	-	16621	55,200	16622	55,200
Domestic AC/ Industrial Outlet Plug/Socket Combined in metal enclosure (without MCB)	16/20	▲	1201 SP/DP	1160/1180	-	1,610	3201	1,610
	32	▲	1202 SP/DP	1,590	-	2,040	3202	2,040
	63	▲	1203	6,870	-	6,530	3203	6,530
Domestic AC/ Industrial Outlet Plug/Socket Combined in Polycarbonate enclosure (without MCB)	16/20		901	1,350	-	1,920	903	1,920
	32		911	1,820	-	2,250	913	2,250
Appliance Inlet	16/20	▲	261	930	-	970	2612	970
	32	▲	2662	1,390	-	1,860	2600	1,860

▲ Splash Proof IP-44

●● Water tight IP-67

The new VARIABOX from Bals meets all requirements for a modern distributor housing and can be individually configured in 5 different sizes with versions S, M, L, XL & XXL as surface mounting or mobile combination. We have the right distributor for every user. Configuration according to individual specifications on the basis of pre-defined, encoded flanges, which offer a maximum level of safety during the initial installation & / or maintenance. With their robust design in a high grade & durable, quality plastic, their good seal, the modular expansion options & many innovative extra features, the new VARIABOX proves itself even under the most adverse conditions.

VARIABOX -S



Dimension of housing : 130 x 230 mm



VARIABOX -M



Dimension of housing : 260 x 230 mm



VARIABOX -L



Dimension of housing : 390 x 230 mm



VARIABOX -XL



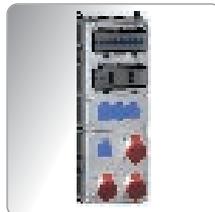
Dimension of housing : 520 x 230 mm



VARIABOX -XXL



Dimension of housing : 650 x 230 mm



- Ready wired for installation
- Housing made of high-grade, impact-resistant plastic
- Top and bottom can be sealed together
- Permanently attached cover screws
- All CEE socket outlets with screw / screwless, maintenance-free QUICK-CONNECT connection technology
- Colours, bottom-black, top-electro grey (Housing top optionally available in the colours yellow, red, blue or silver)
- With high quality handle
- Coded flange system for maximum safety during initial installation and maintenance
- Fuse elements arranged below transparent, lockable operating window with user friendly OTC mechanics (one touch close)

Prices on request

IP-65 Modular Distribution Boards

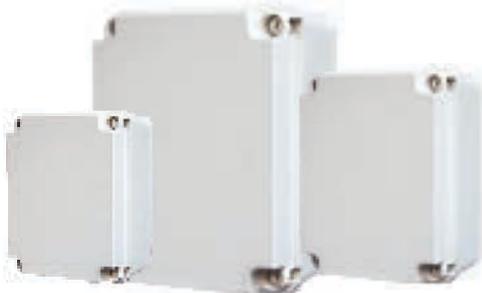
NEPTUNE-Bals Modbox

Modbox Enclosure System - IP 65



- ▶ Impact resistant modular polycarbonate distribution boards
- ▶ Chemical resistant
- ▶ Solid and Stable
- ▶ Self-extinguishing
- ▶ Weather Resistant
- ▶ Corrosion free screws

Modbox Modular Distribution System - IP 65



- ▶ Impact resistant modular polycarbonate enclosures
- ▶ Chemical resistant
- ▶ Solid and Stable
- ▶ Self-extinguishing
- ▶ Weather Resistant
- ▶ Corrosion free screws
- ▶ Self internal fixing centre / fixing centre outside
- ▶ Cable entry to client's specifications

Junction Boxes



Modbox Range IP 65

Dimensions LxWxH (mm)	Part No.	L.P. ₹	
150 x 300 x 215	9150	1,940/-	Modular Distribution Boards
300 x 300 x 215	9300	2,530/-	Modular Distribution Boards
450 x 300 x 215	9450	3,820/-	Modular Distribution Boards
600 x 300 x 215	9600	4,770/-	Modular Distribution Boards
180 x 180 x 135	6180	1,120/-	Modular Enclosures
180 x 240 x 135	6260	1,320/-	Modular Enclosures
240 x 320 x 135	6320	2,420/-	Modular Enclosures
320 x 420 x 135	6420	3,310/-	Modular Enclosures
420 x 640 x 160	6520	7,240/-	Modular Enclosures
90 x 90 x 50	1001	230/-	Junction Boxes
100 x 100 x 60	1002	280/-	Junction Boxes
110 x 140 x 70	1003	490/-	Junction Boxes
130 x 130 x 100	1004	550/-	Junction Boxes
130 x 170 x 80	1005	610/-	Junction Boxes
170 x 210 x 100	1006	1,220/-	Junction Boxes

NEPTUNE-Bals

Portable Distribution Feeder Pillar / Rubber Distribution Board



Customized & IP 65 L.V. Distribution Panels



MCB Distribution Boards



Windows



No. of ways	Part No.	Price ₹
2	5882	320/-
4	5891	370/-
8	58010	580/-
12	58019	750/-

Item Code

Part No.

Rating

L.P. ₹

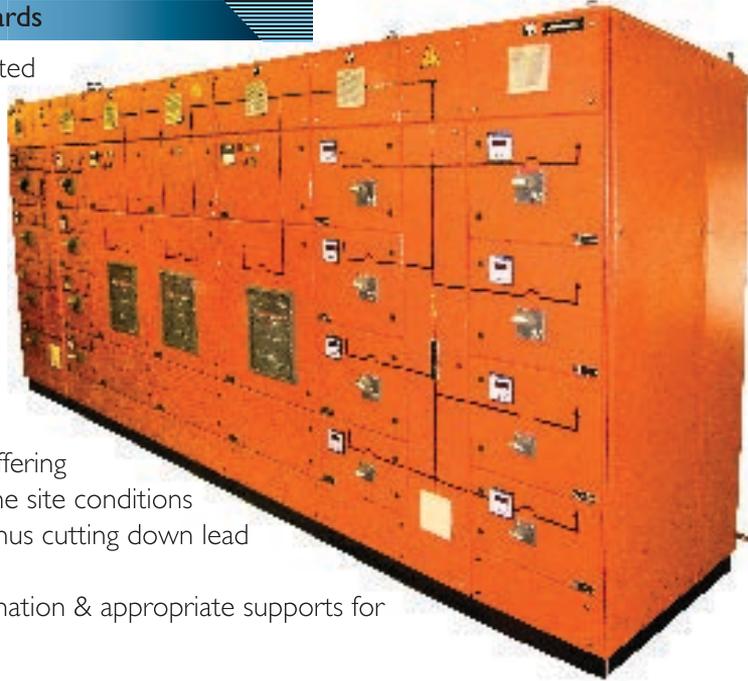
MCB Distribution Boards	3004	4 Way	1,170/-
	3008	8 Way	1,840/-
	3304	12 Way	2,690/-
	3308	24 Way	4,690/-
	3312	36 Way	6,870/-

Rubber distribution & IP 65 L.V. Distribution Panel - Prices as per specification on request

Switchboards

NEPTUNE Power-D Modular Switchboards

1. Fully Bolted Structure, CPRI Type Tested confirming to IS 8623/IEC 61439
2. Available up to 5000A current rating
3. Easily extensible on either side, makes the enclosure future proof
4. Single Front and space saving double front can be constructed
5. Type of construction up to Form 4b
6. Appropriate level for degree of protection (special design available for higher level of protection)
7. Doors can be hinged on either side offering greater flexibility to configure as per the site conditions
8. Standard sizes available off the shelf, thus cutting down lead time & inventory carrying cost
9. Spacious arrangement for cable termination & appropriate supports for cable routing
10. Provision for BMS compatibility



NEPTUNE Power D Switchboards are intelligent - every incoming / outgoing feeder can be monitored & controlled remotely with Energy Management System

NEPTUNE Elsteel Techno Modular Switchboards (TTA)

Constructional Features

1. Enclosures are modular in construction and expandable in all three dimensions in easily measurable multiples of 200 MM
2. Enclosures provide upto form 4b type separation to ensure absolute operational safety
3. Ingress protection level of the enclosures provided upto IP 54 / 55
4. Enclosures to provide drill less system for all connections of busbars to maintain high efficiency and minimal losses (Low heat dissipation)
5. All load bearing structures of the modular enclosures made of electro galvanized steel and powder coated ensuring durability and resistance to corrosion.
6. Modular structure, Draw out / Semi draw out construction.

Test Certifications

1. Enclosures are constructed as fully type tested assemblies (TTA), confirming to IEC 61439-1/2 standards.
2. Type tested for special tests like Seismic Test as per IEC 68-3-3, Vibration test as per IEC 68-2-6 & IEC 68-2-36, Arc containment as per IEC 61641 standards etc.
3. ASB Type approval certificate for shipboard and associated marine and offshore installations.



Power Analyzers, M8, M9 & M9 Plus

M8 Power Analyzer



- ▶ LED type, 7-segment, 3 Digit display
- ▶ CT / PT ratio site selectable
- ▶ True RMS measurement / Password protection
- ▶ Auto ranging
- ▶ Auxiliary supply 90-270 V
- ▶ Auto / manual page scrolling
- ▶ Parameter, V, I, Hz, P.F., KW, KVA, KWH, KVAR & load hrs.

M9 Power Analyzer



- ▶ LED type, 7-segment, 4 Digit display
- ▶ Micro controller based design, 4 Window display
- ▶ CT/PT site selectable / Password Protection
- ▶ True RMS measurement
- ▶ Auxiliary supply 40-270 V
- ▶ Auto ranging, Auto / Manual page scrolling
- ▶ Parameters measured are V, I, Hz, P.F., KW, Kwh, KVA, KVAR, KVARh, THD-V, THD-I & load hrs.
- ▶ Phase angle / Phaser angle
- ▶ Accuracy Class I, RS 485 communication port
- ▶ MD with Relay output

M9 Plus Power Analyzer



- ▶ LED type, 7-segment, 4 Digit display
- ▶ Micro controller based design, 4 Window display
- ▶ CT/PT site selectable / Password Protection
- ▶ Dual source meter & true RMS measurement
- ▶ Phase angle / Phaser angle
- ▶ Auxiliary supply 40-270 V
- ▶ Auto ranging, Auto / Manual page scrolling
- ▶ Parameters measured are V, I, Hz, P.F., KW, Kwh, KVA, KVAR, KVARh, THD-V, THD-I & load hrs.
- ▶ Accuracy Class I / 0.5 & with RS 485
- ▶ MD with Relay output

Item Code

L.P. ₹

M8

5,850/-

M9

9,000/-

M9 Plus

9,900/-

M20, M30 & Duca-LCD 96 Power Analyzer

M20 Power Analyzer



- ▶ LCD type, 7-segment, 4 Digit display
- ▶ Micro controller based design, 4 Window display
- ▶ CT/PT site selectable / Password Protection
- ▶ Dual source meter & true RMS measurement
- ▶ Phase angle / Phaser angle
- ▶ Auxiliary supply 40-270 V
- ▶ Auto ranging, Auto / Manual page scrolling
- ▶ Parameters measured are V, I, Hz, P.F., KW, Kwh, KVA, KVAR, KVARh, THD-V, THD-I & load hrs.
- ▶ Accuracy Class I / 0.5 & with RS 485
- ▶ MD with Relay output

M30 Power Analyzer



- ▶ Measurement upto 31 Harmonic for current & voltage separately
- ▶ Total Harmonic Distortion for Voltage & Current (THD-V / I%)
- ▶ RS-485 Communication
- ▶ Neutral Current
- ▶ Alarm contact output
- ▶ Energy Pulse Output or Digital input (optional)
- ▶ 4-20mA Analog Output for PLC's or other auxilliary tracking methods (optional)
- ▶ Display demand value, max/min values
- ▶ Parameters and demand values are stores even if supply voltage is cut off
- ▶ Data logging (1Mb internal memory)
- ▶ Real time clock
- ▶ Password protection for setup

DUCA-LCD 96



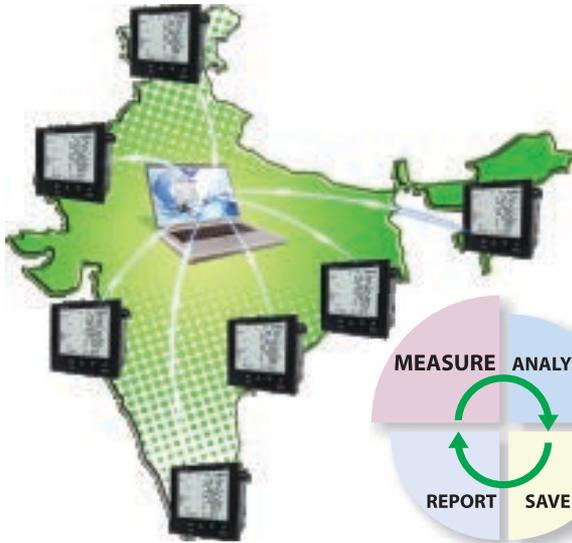
- ▶ 96 x 96 Panel mounting analyzer with backlit LCD
- ▶ 4 measurements simultaneously displayed with 146 displayed measurement
- ▶ Measurement accuracy class I, accuracy of primary measurements: 0.5%
- ▶ Easy setting of CT / VT ratio
- ▶ 2 Pulse output selectable as energy pulses or alarm output on 29 measures
- ▶ User password protection
- ▶ User selectable interface language
- ▶ User selectable default displayed page
- ▶ With RS-485 interface

Item Code	L.P. ₹
M20	11,000/-
M30	36,000/-
DUCA LCD 96	26,000/-



Energy Management System: When efficiency is your Target

Energy Management System



▶ Unlike most of your overheads, energy is a controllable cost. Energy Management thus becomes an integral part of decision making in your quest for cost control. Energy Management is a process requiring long term management commitment, dedication and right tools. It involves all stake holders from users, technical staff and management.

NEPTUNE EMS brings a wide range of experience in Energy Management to projects for your benefit. Our specialists in software and advance internet applications make sure that **NEPTUNE EMS** works for you. Our hardware supports a smooth and accurate data transfer. We prefer to work in partnership to create win-win situations. **NEPTUNE EMS** helps to improve energy and thereby overall company performance with less effort and greater precision. The energy savings will help reduce not only costs, but they add significantly to reducing your carbon footprint.

Salient features of NEPTUNE EMS are:

- ▶ Historic trend charts
- ▶ On-line trend charts
- ▶ Performance reports
- ▶ Energy reports
- ▶ Cost reports
- ▶ Budget Reports
- ▶ Alarm Reports
- ▶ Specific energy consumption reports
- ▶ Run hour reports

MEASURE to Manage Energy

NEPTUNE EMS uses advance range of fault, energy and power monitoring devices which can be used in network for Power Quality and Energy Management.

ANALYSE to Understand

NEPTUNE EMS is your gateway to understanding by Analyzing specific energy consumption for different energy sources organized according to cost centres, products, services or equipments. Set targets to compare them with the results. Analyze the effect of external factors on how energy is used.

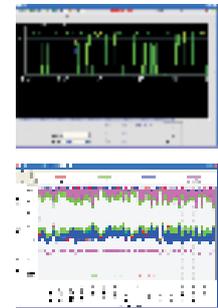
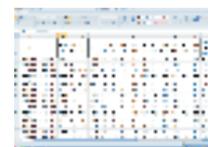
SAVE to Get more ... and REPORT it

NEPTUNE EMS empowers you to act with targets on improvements derived from analysis. Continuous monitoring helps to keep control and to follow success immediately at any time, whether it is the result of investment in new equipment, repair, adjustment or maintenance.

The access to archived and real time data on energy purchased lost or sold gives management analysis at the same time, it offers complete connectivity with production and quality management systems in any factory & building.

Benefits

- ▶ Maximising overall energy productivity
- ▶ Increased revenues



Benefits

- ▶ Accurate picture of Energy usage
- ▶ Transparency and track record on all conditions that affect power Quality and Energy consumption
- ▶ The ability to pay only for what you consume
- ▶ The ability to forecast energy consumption
- ▶ Basis to optimize resource usage

Benefits

- ▶ Comprehensive insights into energy related performance & cost
- ▶ Relevant information for successful energy efficiency project design
- ▶ Calculation for an excellent rate of return
- ▶ Monitoring & Targeting

Major Components of Energy Management

Prices on request



M30 Power Analyzer



Dual KWH Meter



M9 Plus Power Analyzer



3 Phase Dual P F Controller



Power 2 Air



GPRS / GSM / Ethernet Modbus Gateway



M302, M306 & M308



- ▶ Micro controller based design, 4 Window display
- ▶ CT/PT site selectable
- ▶ Password protection.
- ▶ True RMS measurement
- ▶ Auxiliary supply 40-270 V
- ▶ Auto ranging, Auto / Manual page scrolling
- ▶ Parameters measured are V, I, Hz, P.F., KW, Kwh, KVA, THD-V, THD-I, RPM for DG & load hrs.
- ▶ Accuracy Class I / 0.5
- ▶ Available with RS 485

Networking with Power Analyzer and Dual Metering for Pre-Paid and Post-paid Solutions



Dual Energy Metering with Automatic meter reading (Pre-paid, Post paid and Hybrid) has become the need of the day. Neptune AMR provide energy usage trends, which helps to control energy consumption and pre-paid and Post-paid billing system, ensuring better recovery on energy usage by calculating the purchased / produced energy, common energy, losses in the energy and total consumption concessionaire wise. It has option for load management, energy management and option to auto disconnect the system due to non payment of dues or over usage of the sectioned load. Comprehensive set of information and reporting system makes it an inevitable tool for sub single / dual source metering.

Power Net = Energy Management System

Power Scan = Energy billing and automated meter reading software

Item Code	L.P. ₹
KWH Meter M-302	3,120/-
Dual Source KWH Meter M-306 / 5 CTR	6,840/-
Dual Source KWH Meter Direct M-306D	7,800/-
Dual Source KWH Meter LCD M-308	12,000/-
Power Scan Software- Scanning energy and billing	On request
Power Net Software- Power monitoring and control application	On request

Automatic Meter Reading System

Automatic Meter Reading System



Dual / Multi Source Energy Meter (Prepaid & Postpaid)

▶ **NEPTUNE** provides host of solutions in Dual/Multi source, Pre/Post paid automatic metering systems. Our solutions are designed to automatically collect consumption, Status, Diagnose and transfer the data from the meter to the central server for billing, analysis, trouble shooting and historical purposes.

Solution Features:

- ✓ Automatic collection of data on specific intervals
- ✓ Integration with web based self-services as users can view consumption, billing etc
- ✓ Load control, tamper and outage detection
- ✓ Monitoring of voltage, harmonics and other power quality characteristics
- ✓ On-demand electric meter reading and time of use based meter reading
- ✓ Remote services for connection & disconnection on non-payment or over demand
- ✓ Messaging to customers on real time any changes in prices
- ✓ Automatic detection and reporting of power outages and restoration of services
- ✓ Automatic messaging alert
- ✓ Third party integration with SAP and other CRM, PMS software
- ✓ Integration with windows, iOS and Android mobiles

Software Features:

- ▶ Multi layer system, which makes it scalable, robust and responsive enough to cater large customer base.
- ▶ Suitably armed software, which has options for Pre-Paid, Post-Paid and both with options of customer information tools like - E-mail, SMS, IVR (Interactive Voice Response) and Access to customer on mobile/PDA/Computer.
- ▶ Software is supported by well experienced team for support and customization to customer specific requirements.
- ▶ Centrally controlled system with independent local permission & engineering data make the system ideal for multi-site / multi-location scenario. Its ready to plug ERP integration module works seamlessly with existing ERP systems.
- ▶ User programmable option to add new heads if any missed at the time of implementation like – DG Rates, EB Rates, Common Area Consumption Rates, Facility rates like gym, pool health club, energy tax etc. you think of and head definition is possible.
- ▶ Easy to use system any one can master with minimum training as it has no hassle of printing coupon and then feeding them in the meters, the movement customer pays amount (Cash, Cheque, Card, Net banking) meter is recharged immediately.
- ▶ Transaction based system, where every process is recorded in a very systematic way to enable auditing system.
- ▶ System has in-built basic accounting system to a level that is required at site.
- ▶ System gives option customer to directly view his consumption, load behavior & balance using his unique credentials.
- ▶ Solid reporting system built to keep in mind different users like : **End Customer, Site Engineers, Site Accounting person, Central Administration team**



Communication Options:

NEPTUNE meters can communicate over various options like:

1. Wired (RS485), Ethernet
2. Wirelessly with Power2-Air system, GPRS / GSM bridge
3. Hybrid model of combination of above.

Access over Phone

Access over PDA

Prices on request

Universal Metering, MI, M3, 1 ϕ , 3 ϕ , VIF & ELR

1 Phase Universal Meter (M1)



- ▶ LED type, 7-segment, 4 Digit display
- ▶ CT / PT ratio site selectable
- ▶ True RMS measurement / Password protection
- ▶ Auto ranging
- ▶ Auxiliary supply 40-270 V
- ▶ Auto / manual page scrolling
- ▶ Parameter, V, I, Hz, P.F., KW, kVa & Run hrs.

3 Phase Universal Meter (M3)



- ▶ LED type, 7-segment, 4 Digit display
- ▶ CT / PT ratio site selectable
- ▶ True RMS measurement / Password protection
- ▶ Auxiliary supply, self powered
- ▶ Auto / manual page scrolling
- ▶ Parameter V, I, Hz, P. F. & Run hrs.
- ▶ Auto ranging

Advance VIF Meter



- ▶ LED type, 7-segment, 3 Digit display
- ▶ CT / PT ratio site selectable
- ▶ True RMS measurement / Password protection
- ▶ Auto ranging
- ▶ Auxiliary supply 40-270 V
- ▶ Auto / manual page scrolling
- ▶ Parameter, V, I, Hz, P.F., KW, kVa, RPM for DG & Run hrs.

Earth Leakage Relay with CBCT



- ▶ Latest micro controller based technology with true RMS sensing
- ▶ Single model covers from 30 mA to 30 A- completely programmable in 10 steps
- ▶ Monitors cable connection between ELR / CBCT
- ▶ Bar graph to indicate % of leakage current in the system
- ▶ Alarm available at 50% set of value & tripping at 80-90% of set value
- ▶ Core balance CT (CBCT) available in 4 sizes: 35 / 70 / 120 / 210 mm (dia)
- ▶ Delay adjustable from 0-10 secs in 10 steps
- ▶ Available in Din Rail / Flush mounting

**Special sizes of CBCT also available on request.
Display optional av. only for Flush Mounting**

Item Code	L.P. ₹
M1	1,295/-
Single Ph Amp. Meter / Single Ph Volt Meter	990/-
M3	1,850/-
3-Phase Volt Meter / 3-Phase Amp. Meter	1,575/-
VIF Meter	2,430/-
Earth leakage relay with 35 mm CBCT	4,500/-
Earth leakage relay with 70 mm CBCT	4,950/-
Earth leakage relay with 120 mm CBCT	5,400/-
Earth leakage relay with 210 mm CBCT	7,500/-

NEPTUNE smarti Building & Home Automation

- ▶ **smarti** products incorporate the latest technology in the automation field globally. **smarti** products have been acclaimed world over with 16+ international awards to its credit. The IP based protocols / technologies incorporated, ensure the solutions designed integrate anything and everything making them future ready. Most of the other global players adapt proprietary / closed protocols making them non-integrated stand alone systems. **smarti** products conform to global standards and are designed & manufactured in Europe.

The range of **NEPTUNE smarti** customized solutions include:

1. Commercial buildings & Home Automation Solutions
2. Multi-Apartment Video Intercom Solutions
3. Hotel Solutions

Commercial Buildings & Home Automation Solutions



Automation with a difference

We bring your entire premises with actual & real pictures of rooms virtually in your hand to control from anywhere & everywhere.

Commercial Buildings & Home Automation Solutions

We offer through our system real & actual pictures of all the rooms and a touch screen display which gives real image touch. Touch Screen is a universal remote control that you can move around the premises or have it mounted on the wall. With our award winning hardware design which will aesthetically fit any room.



Our touch screen controller 'Polara' is a wonderful device which has the actual pictures of your rooms and all the products can be seen in motion or working condition whenever the control is required by just a touch of your fingers. The graphic interface provided is path breaking and unique the world over. This out-of-world experience of operating the device will make you think this is out of science fiction movie.

The product gives the functions of the Building & Home Automation system of the entire premises at your command from a single panel. Our innovative software design will help you even more with actual images of your place; you will always know what are you managing.



NEPTUNE smarti Building & Home Automation

Multi-Apartment Video Intercom Solutions

NEPTUNE smarti provides a system which gives you an edge when show-casing an apartment of dreams with something different than what is offered in market. Our Multi-apartment Video Intercom Solution ensures that there is a 3 tier security in our video intercoms system 'Vega' between guard/visitor, Below tower and house owner or between house owners which also carries controls for basic lighting, Intrusion system and Security Camera feed. The biggest advantage is for the multi-apartment buildings as this can be used for advertising as well as RWA can use this for personalized messaging. The other advantage is that the electrical pre/post paid meters can be integrated wherein the usage and the pre-paid amounts are available for the customers to know.



Please call for Demo & Quote

Our IP based Intercom & Home Automation systems are available in 3 Solution Categories :

- ▶ Basic Module (IP based Video Intercom)
- ▶ Standard Module (Home Automation System)
- ▶ Advance Module (Customized HA with LIVE Pictures)

Features of our Basic Module include:

- ▶ IP based Video Intercom System & Video Conferencing
- ▶ Basic Light Control
- ▶ Security – IP CCTV & Intrusion Alarm
- ▶ RWA Advertisement/ Resident Specific Messages
- ▶ Dual meter data and balance confirmation

Features of our Standard Module include:

- ▶ Actual Picture based Light Control/ Fan Control
- ▶ Curtain Control
- ▶ Video Door Phone
- ▶ Security – IP CCTV & Intrusion Alarm

Features of our Advanced Module include:

- ▶ Actual Picture based Light Control/ Fan Control /Curtain Control
- ▶ TCP/IP based light Dimmers
- ▶ Multi-Room Music Control
- ▶ Security – VDP / CCTV / Door Lock & Intrusion Alarm
- ▶ Timer, temperature sensor integration etc.
- ▶ Video Streaming



Features which make NEPTUNE smarti system very different from others in the market:

- ▶ products work on latest IP based communication systems which make them highly integrated and future ready
- ▶ our user-interface solution is cutting edge solution providing the interactive real live room picture
- ▶ we can integrate all common solutions, like CCTV, parking, lighting, street lights, gas, water into one central control station
- ▶ the video intercom in the system can also be used for video conferencing with other rooms as well as with all apartments in the condominium
- ▶ we have our own CCTV solution which is integrated in the HA system
- ▶ our multi-room audio system is integrated in the HA system and can be controlled from any touch screen in the house or using any smart mobile phone



NEPTUNE smarti Building & Home Automation

Product Range

- smarti Icom 1



- smarti Icom 2



- smarti Icom 4



- smarti Icom 5



- smarti Polaris



- smarti Polara



- smarti Pegas



- smarti Pad



- smarti Vega



- smarti WiFi
Light Switch



- smarti WiFi
Dimmer



- smarti WiFi
Fan Controller



- smarti WiFi
Curtain Controller



- smarti WiFi
Socket



- smarti
Controller



- smarti Audio
Multi Room System



- smarti Speakers



- smarti TCP/IP
Dimmers



- smarti TCP/IP
Relay Box



- smarti Curtain
Motor



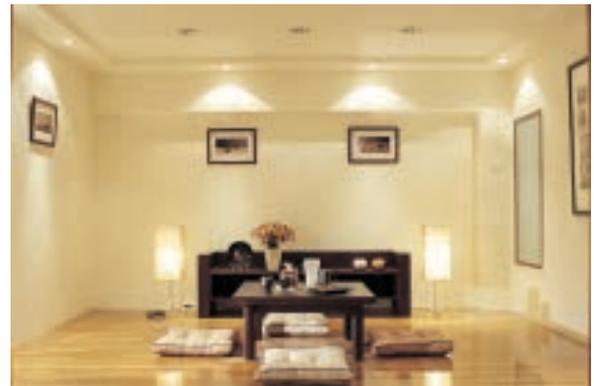
- smarti Home Automation
Client Software



- smarti Home Automation
Designer Software



Prices on request



NSL 10 / NSL 10 HD / Ultima

NSL-10 Capacitors

World's Best Designed Capacitors



- ▶ Unique Modular Plastic enclosure
- ▶ Safety, Reliability, Long Life Expectancy, Easy handling and Mounting
- ▶ A lower dielectric losses means an extended life expectancy of the capacitor.
- ▶ The modular design permits a most simple mechanical assembly.
- ▶ Over pressure protection device on each capacitive element
- ▶ Discharge resistors (50V after 1')
- ▶ Self Extinguishing plastic container.
- ▶ Operational life \geq 70,000 hours

NSL-10 HD Capacitors



- ▶ The dielectric consist of heavy film of polypropylene
- ▶ The capacitors are designed with a very low loss dielectric & high quality film is used.
- ▶ Operation Life >1,00,000 hrs
- ▶ The safety and reliability of the traditional technology of impregnated used for medium voltage capacitors.
- ▶ Double Protection Safety Device

Ultima- The Ultimate Capacitors

Ultimate Capacitor



- ▶ Withstands high harmonics overload
- ▶ Life expectancy of more than 2,00,000 hours
- ▶ Low losses \leq 0.2 W / KVAR
- ▶ Each element is made by Metallized Polypropylene.
- ▶ The metallization has been made in a special "Profile" to allow: an higher voltage stress on the film.
- ▶ Temp. range -25°C + 70°C

Item Code	Rating	L.P. ₹ (Per KVAR)		
		440V	415V	500V
NSL-10 Capacitor	7.5, 10, 12.5 KVAR & above	315/-	On request	On request
NSL-10 Capacitor	5 KVAR	450/-	On request	On request
NSL-10 HD Capacitor	7.5, 10, 12.5 KVAR & above	395/-	On request	On request
NSL-10 HD Capacitor	5 KVAR	470/-	On request	On request
Ultima Capacitors	10, 12.5 KVAR & above	585/-	On request	On request
Ultima Capacitors	5 KVAR	660/-	On request	On request

Power 9 / Ducapower XD

Power 9 Heavy Duty Small Capacitors



- ▶ New compact Heavy Duty Series
- ▶ Cylindrical 3 Phase Capacitors
- ▶ Life expectancy > 1,00,000 hrs.
- ▶ Low losses ≤ 0.3 w/kVAR
- ▶ Rating available in 1, 2, 3 & 4 kVAR

Power 9 Heavy Duty Capacitors



- ▶ New compact Heavy Duty Series
- ▶ Cylindrical 3 Phase Capacitors
- ▶ Life expectancy > 1,00,000 hrs.
- ▶ Low losses ≤ 0.3 w/kVAR
- ▶ Rating available in 5, 10, 12.5, 15 & 25 kVAR

Duca Power XD Capacitors



- ▶ Withstand Harmonic Overloads
- ▶ Upto 4 in Max Current
- ▶ Life expectancy > 1,70,000 hrs.
- ▶ Low losses ≤ 0.2 w/kVAR
- ▶ Temperature Range $-25^{\circ} + 70^{\circ}$ C

Item Code	Rating	L.P. ₹ (Per KVAR)	
		440V	525V
Power 9 Capacitors	1, 2, 3 & 4 KVAR	285/-	
Power 9 Capacitors	5 KVAR	320/-	
Power 9 Capacitors	10, 12.5 KVAR & above	275/-	
Ducapower Capacitor XD (Super Heavy Duty)	10, 12.5, 15, 25 KVAR & above	425/-	On request
Ducapower Capacitor XD (Super Heavy Duty)	5 KVAR	485/-	On request
LL-M Capacitors	10, 12.5 KVAR & above	660/-	On request
LL-M Capacitors	5 KVAR	720/-	On request
APP Capacitors		On request	

Automatic Power Factor Controller

Intelligent RM PLUS Series P. F. Controller

Dual P.F. setting for DG/Mains



- ▶ Intelligent Switching for Balanced Load Compensation
- ▶ Dual Target Cos Phi (For Mains & Generator PF Compensation)
- ▶ Password Protection / Internal Temp. Control
- ▶ THD Protection, Automatic Setup.
- ▶ Measures & displaying upto 19th harmonics for voltage & current
- ▶ Display THD-I % and THD-V% alongwith other current & power
- ▶ Programmable THD (Total Harmonic Distortion) protection
- ▶ Automatic calculation of power values for each capacitor step

Automatic Power Factor Controller - NAAC 3P Series



- ▶ Measurement of A, V, PF, Cos phi, W, V Ar, VA
- ▶ Compensation for Reactive Power.
- ▶ 8 / 12 capacitors steps available in ON/OFF modes.
- ▶ Automatic / Manual mode selection with indicator light.
- ▶ Automatic calculation of C/k value.
- ▶ Program entry for targeted Cos phi value.
- ▶ Number of capacitor steps are user definable.
- ▶ Overvoltage, Insufficient Compensation, Over Compensation state alarm indicator lights with output contact.

Automatic Power Factor Controller - (Rego)



- ▶ The series Rego controller relays are fully static units controlled by an eight bit micro processor with HC mouse technology.
- ▶ Self programming function for power stages and operating logic i.e. no need to set C/K setting.
- ▶ Can check health and efficiency of each and individual capacitor bank connected.
- ▶ Measurement of network harmonics, with steps disconnected switch-off when limit values are exceeded.
- ▶ Comprehensive displays with large, three-digit LED display.
- ▶ 3 logics (1:1:1), (1:2:2), (1:2:4) to connect/disconnect banks, with automatic recognition or with standards programs.
- ▶ RS-485 Communication

Item Code	L.P. ₹
Intelligent Reactive Power Management	
RM Plus Series	
RM 8 Plus	14,500/-
RM 12 Plus	17,500/-
RM 12P 3 Phase Controller	29,000/-
3 Phase Controller	
NAAC- 3P-8	19,400/-
NAAC- 3P-12	22,100/-
REGO Series	
REGO-5	12,500/-
REGO-12	20,000/-

Automatic Power Factor Correction System

Life Line Series Automatic Power Factor Correction System



- ▶ Compact Modular Bolted design, removable side and back Panels with option of Top or Bottom Cable Entry.
- ▶ Capacitor installed in removable assemblies for ease of operation and maintenance.
- ▶ High quality Neptune-Ducati Power 9 & Duca Power Capacitors
- ▶ Incoming of PFC panel is MCCB/ACB and each bank is protected by HRC Fuses / MCCB (optional).
- ▶ High performance Neptune-Ducati Microprocessor APFC Relay or option for using 3 phase controller.
- ▶ Builtin 3 Phase M9 Power Analyzer with Data Logger for network analysis & recording.
- ▶ Capacitor Duty Contactors with high thermal current carrying capacity and early make contacts to reduce inrush current, thus enhancing life of capacitors.
- ▶ Induced air system provided with axial flow fan / centrifugal fan. Powder Coated RAL7032 or Neptune Blue shade
- ▶ Bottom Cable Entry systems available with front glass for viewing Controller and Analyzer from front.

Capacitor Panels are manufactured with standard make of components, any change in specification will attract different quote

Rating 440V,50Hz	Item Code NDSL-	With DUCA Power		Item Code NDLL	With Duca Power	
		Type-1	Type-2		Type-3	Type-4
		L.P. ₹	L.P. ₹		L.P. ₹	L.P. ₹
50	301.50	On request	On request	401.50	On request	On request
62.5	301.62.5	On request	On request	401.62.5	On request	On request
75	301.75	On request	On request	401.75	On request	On request
87.5	301.87.5	On request	On request	401.87.5	On request	On request
100	301.100	On request	On request	401.100	On request	On request
125	301.125	On request	On request	401.125	On request	On request
150	301.150	On request	On request	401.150	On request	On request
175	301.175	On request	On request	401.175	On request	On request
200	301.200	On request	On request	401.200	On request	On request
225	301.225	On request	On request	401.225	On request	On request
250	301.250	On request	On request	401.250	On request	On request
275	301.275	On request	On request	401.275	On request	On request
300	301.300	On request	On request	401.300	On request	On request
350	301.350	On request	On request	401.350	On request	On request
400	301.400	On request	On request	401.400	On request	On request
450	301.450	On request	On request	401.450	On request	On request
500	301.500	On request	On request	401.500	On request	On request
550	301.550	On request	On request	401.550	On request	On request
600	301.600	On request	On request	401.600	On request	On request



POWERNAC Series P.F. Compensator

Intelligent P.F. Compensator Series-I & II



- ▶ Available from 25 KVAR to 325 KVAR in Series-I and Series-II
- ▶ Heavy Duty 3 Phase Cylindrical Capacitor
- ▶ Expandable Intelligent PF Control for small to medium load networks
- ▶ Ultimate solution for compensation of unbalanced loads
- ▶ Measure the reactive power of the system through 3 CT's from all 3 phases
- ▶ Highly intelligent Micro processor based 3 phase P.F. Controller with optional Dual P.F. Setting
- ▶ LCD Controller with inbuilt Load Manager with front optical port
- ▶ Optional Plugable Data logger, Ethernet, USB, RS485, GSM modem and capacitor protection modules
- ▶ Powder Coated - Structure finish with attractive Deep Orange and Dark Blue finish
- ▶ Incomer TP MCCB
- ▶ HRC / MCB's are used for backup protection

P.F. Compensators are manufactured with standard banking and make P.F. components. Any change in specification will attract different quote

Saving Energy

P.F. Compensator Rating 3 Phase, 440V, 50 Hz

POWERNAC Series-I

Series-I Wall Mounted L-850 x H-750 x D-300

Rating (kvar)	Banking Configuration (kvar)								Unit Price ₹
	2	3	5	5	10				
25	2	3	5	5	10				86,000.00
30	2	3	5	10	10				87,000.00
40	2	3	5	10	20				90,000.00
50	2	3	5	10	10	20			97,000.00
60	2	3	5	10	20	20			1,08,000.00
75	2	3	5	5	10	10	20	20	1,22,000.00
100	2	3	5	10	20	20	20	20	1,34,000.00
120	5	5	10	20	20	20	20	20	1,42,000.00

P.F. Compensator Rating 3 Phase, 440V, 50 Hz

POWERNAC Series-II

Series-II Wall Mounted L-1000 x H-2100 x D-400

Rating (kvar)	Banking Configuration (kvar)								Unit Price ₹
	6.25	6.25	12.5	25	25	50			
125	6.25	6.25	12.5	25	25	50			2,30,000.00
150	6.25	6.25	12.5	25	25	25	50		2,45,000.00
200	6.25	6.25	12.5	25	50	50	50		2,80,000.00
250	12.5	12.5	25	50	50	50	50		3,12,000.00
300	12.5	12.5	25	50	50	50	50	50	3,45,000.00
325	12.5	12.5	25	25	50	50	50	100	3,75,000.00

Harmonic Block Reactors for Detuned Systems & Capacitor Bank/Thyristor Switching Module

Harmonic Block Reactor



- ▶ Three-phase aluminium wound reactors with an iron core and air gap.
- ▶ Highest quality material and very stringent quality control.
- ▶ It has been designed with properties like low temperature rise and lower flux density so that it can operate in worst conditions of ambient and harmonic overloads.
- ▶ Filtering factor of 5.6%, 7% and 14% (any other filtering factor on request)
- ▶ High Linearity ($L > 0.95 \times L_n$):200%
- ▶ H-Class Insulation
- ▶ Vacuum Impregnated

Thyristor Switching Module



Electronic switches:

- Rated Voltage: 415V $\pm 10\%$

Cooling:

- Temperature controlled, forced air cooling for all models

Enclosure: IP 40

Maximum ambient temp: 45°C

Alarms

- Built-in Alarms for protection of switching module & capacitor banks

Rating
440V, 50Hz

Harmonic
Block Reactor
P = 7%

Harmonic Block Reactor
7% with DUCA Power
Capacitor (Separate Units)

Harmonic Block Reactor
7% with Ultima Capacitor
(Separate Units)

	L.P. ₹	L.P. ₹	L.P. ₹
5 KVAR	7,690/-	9,750/-	11,700/-
10 KVAR	9,270/-	13,300/-	14,850/-
25 KVAR	12,900/-	21,900/-	25,900/-
50 KVAR	22,850/-	41,500/-	53,100/-
100 KVAR	43,550/-	81,500/-	1,02,600/-

*Copper wound reactor also available on request * Any other Detuned Frequency & rating can be provided on request

NOTE: Prices for 14% & 5.6% Harmonic Block Reactor with and without Capacitor Bank are available on request.

Item Code

Rating
(KVAR)

L.P. ₹

Thyristor Switching Module for 415V / 450V application	PS 15 KVAR	24,800/-
	PS 25 KVAR	26,700/-
	PS 50 KVAR	33,600/-
	PS 100 KVAR	59,400/-
Thyristor Switching Module for 690V / 750V application	PS 50 H KVAR	45,400/-
	PS 100 H KVAR	79,500/-
Fast discharge Reactor for 415V / 440V	-	1,250/-
Fast discharge Reactor for 690V / 750V	-	2,100/-



ACTIVCOMP Thyristor Switched & Contactor Switched P.F. & Harmonic Filtration Systems- Detuned / Tuned

Power Quality

Activcomp System

Real Time Thyristor Switched Dynamic Power Factor Correction & Harmonic Filtration System



- ▶ Fast Real Time Transient-Free switching of Capacitor Banks
- ▶ Prevents damage to sensitive electronic equipment in network
- ▶ Highly intelligent micro processor based 3 phase P.F. Controller with Dual P.F. Setting and Master Slave modes
- ▶ LCD Controller has inbuilt with Load Manager with front optical port
- ▶ Optional pluggable Data Logger, Ethernet, USB, Rs485, GSM modem and capacitor protection modules
- ▶ Saves Energy with P.F Control and Harmonic Filtration
- ▶ Extremely long life expectancy
- ▶ Integral 3 phase Power Quality Analyze showing upto 31st Harmonics
- ▶ Voltage & Current Waveforms
- ▶ Unique Self Testing and Comprehensive reporting and event logging
- ▶ The compensation is based on averaging the FFT analysis of each cycle, resulting in more accurate compensation, even in the presence of harmonics.
- ▶ Available with Tuned, 7%, 5.6%, 14% or any other Tuning frequency as per customer request

Contactor Switching System

Contactor Switched P.F. & Detuned / Tuned Harmonic Filtration System



- ▶ System is available with Contactor switching for non-dynamic and normal loads - Ratings and Dimensions are same as Activcomp System

Activcomp- Thyristor Switched / Contactor Switched Systems are manufactured with standard make of component. Any change in specification will attract different quote.

Output KVAR	Banking Configuration KVAR	Switching Sequence	Dimensions W x D x H (mm)	Activcomp Systems	
				Thyristor Switched	Contactor Switched
				List Price ₹	
Rating (kvar)				On request	On request
100	2x12.5, 3x25	1 : 2 : 2	800 x 850 x 2125	On request	On request
200	2x12.5, 1x25, 3x50	1 : 2 : 4	800 x 850 x 2125	On request	On request
300	2x12.5, 1x25, 1x50, 2x100	1 : 2 : 4	800 x 1150 x 2125	On request	On request
400	2x25, 1x50, 3x100	1 : 2 : 4	1600 x 1150 x 2125	On request	On request
500	2x25, 1x50, 4x100	1 : 2 : 4	2400 x 1150 x 2125	On request	On request
600	2x25, 1x50, 5x100	1 : 2 : 4	2400 x 1150 x 2125	On request	On request
700	2x25, 1x50, 6x100	1 : 2 : 4	2400 x 1150 x 2125	On request	On request
800	2x25, 1x50, 7x100	1 : 2 : 4	3200 x 1150 x 2125	On request	On request
900	2x25, 1x50, 8x100	1 : 2 : 4	3200 x 1150 x 2125	On request	On request
1000	2x25, 1x50, 9x100	1 : 2 : 4	3200 x 1150 x 2125	On request	On request
Any other rating on request					

Active Harmonic Filter, 3 Phase, 415V, 50Hz

Active Harmonic Filter



- ▶ To reduce harmonics of networks with Non-linear loads like UPS, Rectifiers, AC & DC Drives / VFDs etc. in industrial and commercial installations.
- ▶ Performance meets IEEE and compliance to other international standards.
- ▶ Can be used as Hybrid filter combination of Activcomp with Active Filter resulting in reduction of cost and rating of active filter.
- ▶ Applications- Industries with Harmonic generating loads, Hospitals, Data Centers and IT facilities, Office Buildings, Airports, Shopping Plazas etc
- ▶ Improvement in reliability of electrical system leading to lower THD-I & V, reduction in operational problems /cable and transformer losses.
- ▶ Better utilization of distribution Transformer & Generator
- ▶ Increases efficiency, capacitor life, PF, uptime.
- ▶ Easy to commission and use with advance control interface

Hybrid Power Conditioning System



- ▶ Hybrid Power conditioning system is a combination of Dynamic Activcomp Thyristor based Power Factor Correction System and IGBT fired Active Harmonic Filtration System. It offers most viable and economical solution for both Power Factor Compensation and Harmonic Mitigation.

Any other rating on request

Rating (Amp)	3P 3W Unit Price ₹	3P 4W Unit Price ₹
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3P 3W Unit Price ₹	3P 4W Unit Price ₹
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Active Harmonic Filter

Hybrid Power Conditioning System

30 A	On request	On request	300 KVAR + 60 A	On request	On request
60 A	On request	On request	400 KVAR + 100 A	On request	On request
100 A	On request	On request	500 KVAR + 150 A	On request	On request
150 A	On request	On request	600 KVAR + 200 A	On request	On request
200 A	On request	On request	800 KVAR + 300 A	On request	On request
300 A	On request	On request	1000 KVAR + 400 A	On request	On request
400 A	On request	On request			
500 A	On request	On request			
600 A	On request	On request			

Energy Audits and Power Quality Studies



Our Group company NECPL is working in the area of Energy Conservation with a vision of becoming a leader in providing services & solutions in energy saving technologies in order to secure energy for future generations.

NECPL is certified ESCO Company by Bureau of Energy Efficiency (BEE) & have been rated & certified by CARE.

Services offered by NECPL

- ▶ Comprehensive energy audit of networks
- ▶ Power Factor, Harmonics & Power Quality studies
- ▶ Transient Study- Voltage Dip / Sag / Spike / Fluctuation & other Transient Events for 24 hours or upto 1 month.
- ▶ Root cause analysis of operational problems due to Power Quality issues in network.
- ▶ Thermography / Thermal imaging / Earthing checkup of installation
- ▶ Generator efficiency test / Energy Meter accuracy check / Calibration used for sub metering
- ▶ Health checkup of existing power factor system for design & up gradation to improve power factor.
- ▶ Designing & installation of advanced EMS & feasibility of existing EMS integration with new software & analyzers / Energy meters.
- ▶ Indoor air quality checkups for PPM, CO₂ etc.
- ▶ Checking efficiency of existing lighting.
- ▶ Noise level checkup, Electrical safety audit & Water audit



Terms & Conditions

Price Basis:

The prices mentioned are Unit Price and Ex-Works basis.
Prices shall be applicable as per our Price List ruling at the time of despatch.

Place of despatch:

The materials shall be despatched from Noida / Delhi works.

Packaging:

Packaging shall be inclusive for all Plug & Sockets, Relays, Metering, IP Enclosures & Capacitors.
Packaging shall be charged extra for Harmonic Block Reactors, Life Line Series, APFC System, Detuned System & Activcomp System @ 2.5%.

Taxes & Duties:

Sales Tax/Vat/CST: Shall be charged extra as applicable at the time of despatch for all items.
Concessional CST shall be charged against furnished FORM C, EXCISE DUTY/CVD:

i. This is inclusive for Standard Products like Plug & Sockets, Metering, Relays, IP Enclosures, Capacitors, Reactors & Thyristors.

ii. Excise Duty shall be charged extra for APFC Panel, Reactor Panels & Thyristor Control Panels, as applicable at the rate, at the time of despatch.

Any other Local or Sales Taxes, if applicable shall be charged extra.

Octroi: Octroi shall be dealt and paid by the customer directly, wherever applicable.

Insurance:

Insurance shall be organized, paid, dealt by the customer directly. Damages or any shortages, if found shall be dealt by the customer directly.

Forwarding & Freight Charges:

For all standard items, freight shall be charged extra @2%.

For all other items, e.g. Block Reactors & Panels, freight shall be charged extra at actual.

Terms of Payments:

For all authorized Business Partners, payment terms shall be applicable as per the Trade Policy except APFC Panels & other Panels.

In case of Panels, advance payment & balance along with 100% taxes & duties levies etc. shall be released against PI before despatch.

NOTE: This Price List supersedes all previous Price Lists.

Regional Offices

Ahmedabad

ahmedabad@neptuneindia.com

Bangalore

bangalore@neptuneindia.com

Baroda

baroda@neptuneindia.com

Bhopal

bhopal@neptuneindia.com

Chennai

chennai@neptuneindia.com

Kanpur

kanpur@neptuneindia.com

Chandigarh

chandigarh@neptuneindia.com

Hyderabad

hyderabad@neptuneindia.com

Indore

indore@neptuneindia.com

Jaipur

jaipur@neptuneindia.com

Ludhiana

ludhiana@neptuneindia.com

Nagpur

nagpur@neptuneindia.com

Mumbai

mumbai@neptuneindia.com

Pune

pune@neptuneindia.com

Raipur

raipur@neptuneindia.com

Uttaranchal

uttaranchal@neptuneindia.com

Kolkata

kolkata@neptuneindia.com



NEPTUNE (INDIA) LTD.

Corporate & Mktg Office:

Neptune House, A11, 11nd Floor., Sector 59,
Noida-201301 (INDIA)

Tel.: 0120-4205900, 4297900, +91 8010806000

For product enquiry: +91 9555500300

E-mail: enquiry@neptuneindia.com