## SELECTION GUIDE AND PRICING

With Effect from July 1, 2019 (All Price are in INR)

### AUTOMATIC TRANSFER SWITCH

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BASIC PRICE (1)</th>
<th>ADDITIONAL COST (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PN 7710 DMC</td>
<td>33900</td>
<td>36800</td>
</tr>
<tr>
<td>PN 7710 DM</td>
<td>24300</td>
<td>26600 37200</td>
</tr>
<tr>
<td>PN 7700 LM</td>
<td>11700</td>
<td>13400 18700</td>
</tr>
</tbody>
</table>

### ADDITIONAL COST FOR OPTIONAL FEATURES

- **Restricted Optional Features**
- **Ind. Harmonics**
- **Ethernet O/P**
- **Modbus Data Logging**
- **T&D (Demand/ Dashed)**

### LOAD MANAGERS

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BASIC PRICE (1)</th>
<th>ADDITIONAL COST (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>OM 1300</td>
<td>2250</td>
<td>3350 1500</td>
</tr>
</tbody>
</table>

### ENERGY & PROCESS MONITOR

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BASIC PRICE (1)</th>
<th>ADDITIONAL COST (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPM 5110 (RS485)</td>
<td>1500</td>
<td>3 Di - 3500- 2AI - 2500-</td>
</tr>
</tbody>
</table>

### DC ENERGY METER (EDC)

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>BASIC PRICE</th>
<th>ADDITIONAL COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDC 4100</td>
<td>6600</td>
<td>1500</td>
</tr>
<tr>
<td>EDC 1100</td>
<td>3900</td>
<td>1500</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>MODEL NO.</th>
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<tbody>
<tr>
<td>ATeS 63</td>
<td>29250</td>
</tr>
<tr>
<td>ATeS 125</td>
<td>30750</td>
</tr>
<tr>
<td>ATeS 160</td>
<td>39450</td>
</tr>
<tr>
<td>ATeS 250</td>
<td>45050</td>
</tr>
<tr>
<td>ATeS 315</td>
<td>61500</td>
</tr>
<tr>
<td>ATeS 630</td>
<td>62500</td>
</tr>
</tbody>
</table>

### NOTES:

- (1) Accuracy Class 0.25 is not applicable for options like DMC, Digital/Analog Input or Output (Communication any one can be possible).
- (2) Digital Output: EN & IP - Available upto 4, LG PLUS - Available upto 2. Alpha Plus is upto 1 relay (MQO applicable for Alpha only) Cost for first digital output is Rs.1500. Subsequent ones at Rs.1000.
- (3) Analog IP/OOP - Available upto 2 Analog output (Cost for first Analog output is Rs. 1500. Subsequent ones at Rs.1000). Presently 2AI and 2DO, 2AO and 2DO is available. MQO apply for other options.
- (4) Demand: 2 relay output (PN:700ML/E-N8400LM; sliding window demand)
- (5) Restricted optional features - Options of all restricted options may not be possible in single product.
- (6) Direct Current: Additional cost for direct current upto 20&Amp, Rs.400, upto 60&Amp, Rs.600, upto 100&Amp, Rs.750 (Hanging CT with 1.5 meter length cable for 60A & 100A max., LG- 5110D/5120D - 80A Direct Current).
- (7) DIN rail models are available in 90x90mm size (MQO-100 nos.).
- (8) Ah + LH optional at Rs. 1500.
- (9) External selector switch to be used for 3 Phase measurements.
- (10) ETL applicable for ENPM with class 1.0 or 0.5 with and without RS485, and also options like SD, Individual Harmonics, Connect HD for Price.
### SINGLE SOURCE

- **SINGLE PHASE**
  - Either 2Di or Remote unit, Both not possible
  - Panel Meter, Single Relay, Tape Wound CBCT Upto 300mm
- **THREE PHASE**
  - Panel Meter, Single Relay, Tape Wound CBCT Upto 300mm
  - 4 Channel Power Factor Controller
  - 6 Channel Power Factor Controller
  - 8 Channel Power Factor Controller
  - 12 Channel Power Factor Controller

### THREE PHASE

- **INNER DIA**
  - (200, 250, 300): Range: 30mA-1A or 30mA-30A
- **INNER DIA**
  - (60, 100, 150): Range: 30mA-1A or 30mA-30A

### PANEL METER

- **SINGLE RELAY**, **TAPE WOUND CBCT UPTO 300 MM**
- **SINGLE RELAY**, **TAPE WOUND CBCT UPTO 150 MM**
- **2 DIN WITH SINGLE RELAY**
- **2 DIN WITH OVER VOLTAGE 1 RELAY**
- **4 DIN WITH OVER VOLTAGE 1 RELAY**

### INNER DIA

- (200, 250, 300): Range: 30mA-1A or 30mA-30A
- (60, 100, 150): Range: 30mA-1A or 30mA-30A

### PE 5121

- **SINGLE PHASE**, **SINGLE SOURCE**
  - 10/60A
  - 10/60A
  - 10/60A

### PE 5120

- **THREE PHASE**, **SINGLE SOURCE**
  - 10/60A
  - 10/60A
  - 10/60A

### GD 2000

- **RS485**
  - 5/20, 5/30, 20/80A
- **Ethernet**
  - 10/60A
  - 10/60A

### TERMS & CONDITIONS

1. Prices are Ex-factory, Freight, Insurance and other govt. levies extra at actual.
2. Duties & taxes: GST Extra.
3. Prices are subject to change without notice.

### ORDERING INFORMATION

1. For Alpha+DC: Model no., Input voltage, Full scale value, accuracy class.
2. For other models: Model no., Accuracy class, Optional features.

### MANUFACTURING UNITS

- **Bangalore**: ELMASURE INDIA PVT LTD
  - No. 479, KMDB Hardware Park, Jala Hobbi, Bangalore North, KARNATAKA, INDIA
  - Ph: +91 80 3242 6252
  - Fax: +91 80 41272461

- **Coimbatore**: ELMASURE INDIA PVT LTD
  - Gowtham Garden, No. 4, Veerapandi, Coimbatore - 641019, India
  - Ph: +91 422 2567220

- **ELECON MEASUREMENTS PVT LTD**
  - No. 765, 4th Phase, 707, Vyalikaval New Town
  - Bengaluru - 560 048, KARNATAKA, INDIA
  - Ph: +91 80 2646 1777
  - Fax: +91 80 41272461

### EXTRA FEATURES

- Epoxy coated CBCT with Inner Diameter 45mm, 60mm, 100mm, 150mm, 200mm, 250mm, 300mm at 20% extra
- Plastic enclosure CBCT with Inner Diameter 38mm, 57mm, 92mm, 120mm, 210mm at 10% extra
- Rectangular CBCT’s customised up to 650mm is available on request.

### Additonal parameters of EB Voltage, W, PF, and Energy

- iACCL M600 - (All M300 ranges)
- 3 Phase
- 32A (4 DIN)
- With Lighting and Power Load
- 3000/- extra with all the M300 ranges

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**Note:** Epoxy coated CBCT with Inner Diameter 45mm, 60mm, 100mm, 150mm, 200mm, 250mm, 300mm at 20% extra | Plastic enclosure CBCT with Inner Diameter 38mm, 57mm, 92mm, 120mm, 210mm at 10% extra | Rectangular CBCT’s customised up to 650mm is available on request.