

**Edison Electrical Works**  
**Manalur Keerapalayam 608 602**  
**Chidambaram Tk. Cuddalore Dist.**  
**Tamil Nadu INDIA**

**Phone : 00 91 4144 - 230483 230693 230763**  
**Fax : 00 91 4144 - 230443**  
**e-mail : edison@edison.co.in**  
**Website : www.edison.co.in**

## **READY REFERENCE**

Management : **Agoram Muthukumaran BE (HONS) MS (USA) - CEO & Managing Partner**  
**Agoram Chandrasekar ME - COO & Executive Partner**

Company Structure : **Registered Partnership Firm**

Communication : **Phone - 00 91 4144 - 230483 230693 230763 230793**  
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Year of Establishment : **1972**

Works area : **57,000 Sq. ft built-up area in a 200,000 Sq. ft plot**

Material Handling : **20 ton with 6 meters daylight**  
**40 ton with 10 meters daylight**

Testing equipment : **Surge comparison testers, dc & ac hv test kits, automatic and manual tan delta and capacitance kits, motorized and digital meggers, partial discharge kit, power meter, digital micro-ohmmeter, transformer oil test kit, test rigs, portable balancing & vibration analysing equipment**

Machine shop facilities : **Heavy-duty lathes, horizontal borer, universal milling, radial drilling, surface grinder, planer, dynamic balancing, cylindrical grinder, hydraulic press, TIG & MIG welding**

HV Motors repaired : **Over 400 nos. of 6.6 KV, 110 KW - 4000 KW, 333 - 3000 RPM**  
**Over 300 nos. of 3.3 KV, 125 KW - 2000 KW, 375 - 3000 RPM**  
**Over 50 nos. of 11 KV, 1000 KW - 3000 KW, 1000 - 1500 RPM**

HV Generators repaired : **Over 75 nos. of 11 KV, 800 KW - 280 MW, 115 - 3000 RPM**  
**13 nos. 15 KV, 134 MW - 150 MW, 3000 RPM**  
**1 no. 15.75 KV, 210 MW, 3000 RPM**  
**2 nos. 17 KV, 335 MW, 3000 RPM**  
**4 nos. 18 KV, 358 MW, 428 RPM**

DC Machines repaired : **Over 500 nos. up to 4500 KW, 138 - 2200 RPM**

Transformers repaired : **Over 50 nos. up to 220 KV, 125 MVA**

Location : **220 KM South of Chennai, India**  
**4 hours by road from Chennai**