



# Desolpower & Safety Pvt. Ltd.

(Formerly Known as Dynamic Edge Solutions)



Scan Me



HT & LT Transmission & Distribution Equipments



PPEs, Electrical & Mechanical Safety Equipment



Testing and Measuring Instruments



Fire Safety Equipments



Spares & Services of LT, HT & EHV Equipments



EPC & Solar Contractor



Material Handling Equipments

**PRODUCT CATALOGUE**





## ABOUT US

Desolpower & Safety Pvt. Ltd. (Formerly Known as Dynamic Edge Solutions) was established in year 2017 with object of offering unique products, Services & solutions. We provide turnkey Engineering, Procurement and Construction (EPC) services for electrical HV, EHV substations, Transmission and Distribution line, Electrical Equipment's Cabling, Earthing and Lighting works. We are involved in manufacturing, sourcing & supplying of HT & LT Transmission & Distribution line substation Electrical Equipments, Spares & Services, Electrical Mechanical Safety Equipments and Fire

Safety, Material Handling Equipments, Testing and Measuring Instruments. We also do a follow up on all clients to ensure that all equipment supplied is efficiently running and serviced on time.

We have grown out of the need of ensuring safety and professional guidance to the public for safer and proper usage of all safety equipment. We provide unique and admirable range of superior grade of electrical product with latest technology as well as features of the product is high on credibility, optimal functionality, sophisticated design



### **VISION**

To become solution provider for our valuable customers for their requirement related to our services.



### **MISION**

To Provide Better products and Services to customers, vendors, employees and all stake holders.





# Range of Products

## HT & LT TRANSMISSION AND DISTRIBUTION EQUIPMENTS

- LT & HT Capacitor Bank
- Ring Main Unit (RMU)
- LT, HT & EHV Circuit Breaker (VCB) & SF6 Breaker
- Compact substation, GIS
- LT, HT& EHV Cables, Solar Cables
- Air Break Switch/Isolators
- LT & HT Fuse and Fuse Base
- C & R Panel
- Cable Jointing Kits & Cable Accessories
- MCB, MCCB, RCCB
- Insulators (Porcelain & Polymeric)
- Changeover Switch
- Battery, Battery Charger
- Contactors and Relays
- Lighting Arrester
- Enclosures
- ACDB, DCDB
- MV, LV Panels and Solutions upto 36 KV
- Distribution panel board
- Single Phase & Three Phase UPS Solutions
- Power & Distribution Transformer
- Panel Meters and Energy Meters
- IT Racks and Power Distribution Units
- Automation Products (Ethernet Switch)
- MCC Products
- Terminal Block
- Power Supply Interface Products (Power Supply /SMPS)
- Connectors
- Solar Products
- EV CHARGER

## PPEs, ELECTRICAL & MECHANICAL SAFETY EQUIPMENTS & HAND TOOLS WITH ACCESSORIES

- Safety Helmets
- Safety Shoes, Gumboots
- Safety Goggles
- Ear Plugs, Ear Defenders, Ear Muffs
- Face Shield, Welding Shield
- Mask, Half Face Respirators, Full Face Respirator
- Gloves (Electrical, Mechanical, Cut & Heat resistance, Leather Gloves, Chemical etc.)
- ARC Flash Suits, High-visibility Clothing, Dangri, Fire Suit



- Insulated Hand Tools
- Fall Protection Equipment Includes Full Body Harness, Hooks & Connectors, Lanyards,
- Retractable Fall Arrester Blocks
- Voltage Detector
- Rope Access and Rescue
- Horizontal Roof Lifeline fall protection system
- Insulating Mats
- Crimping Tools
- Chain Pulley
- Tree Pruner



## FIRE SAFETY

- Water Mist Cum Compressed Air Foam Based Fire Fighting System
- Blazecut (Automatic Fire Suppression System For Electrical Panels, Server Racks & Engine Fire)
- Ozone Friendly Clean Agent Fire Extinguishers
- ABC Dry Chemical Powder Fire Extinguisher
- Carbon Dioxide Extinguishers
- Water Type Fire Extinguishers
- Wet Chemical Fire Extinguishers
- Mechanical Foam Fire Extinguishers
- AFFF Foam Fire Extinguishers
- Modular Type Fire Extinguishers
- Higher Capacity Dry Powder Fire Extinguishers
- First and Hose Reel for Fire Fighting Type 'A'
- Fire Kit-1kg Easy Action Home(With Fire Blanket)
- Fire Ball
- Accessories
- Signages





## MATERIAL HANDLING EQUIPMENTS

- Hand Pallet Truck
- Platform Truck
- Dock Leveler
- Electric Pallet Truck
- Electric Stacker
- Reach Truck
- Electric Forklift
- Scissor Lift
- Diesel Fork Lift
- Racking System
- Custom Built Truck
- Manual Stacker
- PSTS (Pneumatic Sample Transport System)



## SPARES & SERVICES OF LT, HT & EHV EQUIPMENTS

- Services include EHV, HT, LT, Electrical Equipments. Overhauling/Retrofitting, Trouble Shooting, Maintenance, Up gradation of HT Switchgear (OCB, VCB, SF6 Breaker, RMU, GIS, CSS) & LT Switchgear (LT Panel, ACB, MCCB, SFU). Design & Consulting Power System Engineering Studies.
- Online/On site Oil dehydration of Transformer
- On-site Meter Testing
- On-site CT/PT Testing
- Online Partial Discharge testing of transformer, CT/PT, Cables, Panel Switchgear, Transmission Lines & Switchyard, Generator, GIS, Online Bushing Monitoring System.
- Thermo vision study
- Hot Line Washing
- Also Multi Brand Regular and Non Standard spares Stocking for Emergency & Schedule Repairing of O.C.B., VCB, Transformer and LT, HT & EHV Equipments



## TESTING MEASURING INSTRUMENTS

- Portable Earthing & Discharge Rod Cable fault Locator
- ERS (Emergency Restoration System)
- Battery Test Equipment
- Hot Line Tools
- Insulation Tester
- Insulated Bucket Truck
- Relay Testing Kit
- VLF Based High Voltage Cable Test Sets
- Oil BDV Test Set IR & SF6 leak Detection Camera
- Power Quality Analyzer
- Multimeter
- Clamp Meter
- Circuit Breaker Test Equipment
- Earth Tester
- Transformer Test Equipment
- Detection & Live Line Test Instruments
- Micro Ohm-meters
- Motor Test Equipment
- Transformer Turn Ratio Tester
- Online Partial Discharge
- Winding Resistance cum OLTC Analyzer
- Contact Resistance Meter
- Circuit Breaker Timer and Analyzer
- Substation Ground Grid Tester
- Aerial Maintenance Devices
- Insulated Scaffolding
- Modular Aluminium Tower-Emergency Transmission & Distribution Tower Restoration
- Microprocessor Based Energized Insulator Tester
- DCRM Kit
- Motor Diagnostic Kit
- Corona Camera
- Online & Portable DGA
- Fault Passage Indicators
- GIS Partial Discharge System
- Arc Protection Clothing







We specialize in turnkey Engineering, Procurement, and Construction (EPC) services for electrical HV, EHV substations, Transmission and Distribution lines. Our services encompass the entire project lifecycle, from supply and erection to testing and commissioning of Electrical Equipment.

We are involved in Supply, Erection, Testing & Commissioning of Electrical equipments including GIS, Compact Substation, HT Panel, VCB, RMU, SF6 Breaker, Transformer, D.G. Set, LT Panel, and Servo Voltage Stabilizer. Our team is proficient in handling all aspects of Cabling, Earthing and Lighting works.

In addition to these services, we also undertake Rooftop Solar power projects. We are committed to delivering high-quality solutions that are both efficient and sustainable. Trust us to power your success with our robust and reliable electrical solutions.

- We conduct and contribute maximum in the project coordination meetings/Teleconference calls with all stakeholders in periodic manner; analyze all risks and recommend actions to nullify the same.
- Prepare reports for submission to lenders, investors and the various Government bodies as required; Identify & Manage all risks and recommend actions to mitigate the same
- Assist all teams/members in resolving Design, Quality, Contract and Site Management related problems.
- Monitor overall project progress and submit the Daily, Weekly and Monthly reports for plan Vs actual and the reason for deviations along with revised recovery plans for the overall activities for the project.

#### GOVT. CUSTOMER



#### PRIVATE CUSTOMER







## Desolpower & Safety Pvt. Ltd.

(Formerly Known as Dynamic Edge Solutions)

### OUR PARTNERS



**Registered Address:** Plot No 101, Industrial Area Phase-II,  
Panchkula, Haryana, 134113 | +91-0172-5035811

**Branch Office:** Plot No. 64, 2nd Floor, Pocket-3,  
Sector-24, Rohini, Delhi-110085 | +91-70429-61802

✉: [sales@desolpower.com](mailto:sales@desolpower.com) 🌐: [www.desolpower.com](http://www.desolpower.com)

Scan Me



Follow us on:

