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OUR MISSION

At ASHNATE our mission is to be the driving force behind transformative construction, infrastructure, and industry solutions. With unwavering commitment, we empower progress by delivering excellence, fostering innovation, and building lasting relationships. Together, we shape a world where every project is a testament to our dedication to quality, sustainability, and the betterment of communities.

OUR VISION

Our vision at ASHNATE is to stand as a beacon of inspiration in the construction and industry services realm. We aspire to lead by example, setting new standards of excellence and innovation. With a commitment to sustainable growth and a profound respect for our global community, we envision a future where every endeavor we undertake leaves an indelible mark of progress, prosperity, and positive change.

ASHRATE INNOVATIONS LTD

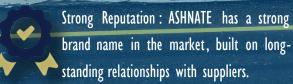
WHY CHOOSE US



Quality Assurance: We believe that employees deserve maximum protection. We supply high-quality workwear and personal protective products, ensuring the safety of your workforce.



Global Partnerships: We source our products from leading international partners, guaranteeing the best quality and technical standards.



ASHNATTE INNOVATIONS LTD

OUR CORE VALUES



INTEGRITY



EXCELLENCE



TEAN-WORK



EFFICIENCY

ASHNATE INNOVATIONS LTD

OUR DIVISIONS

CONSTRUCTION DIVISION

Specialized in Fabrication of steel structures & Civil Construction:

From small-scale developments to large infrastructure projects, we have the experience and capability to deliver outstanding civil construction solutions.

GENERAL INDUSTRY &

MINING DIVISION

Instrumentation Solutions & Conveyor
Systems:

This Division specializes in providing instrumentation solutions tailored to the needs of various industries, including manufacturing, power generation, and water purification. We design, implement, and maintain efficient conveyor systems that play a crucial role in mining processing and other industrial applications.

SAFETY & WORKWEAR DIVISION

Quality Workwear, PPE, and Corporate Branding Services:

Workwear and PPE: being a trusted provider of high-quality security uniforms and Personal Protective Equipment (PPE). We ensure that employees are equipped with the best gear for their safety.

Custom Branding: Our division offers

Custom Branding: Our division offers corporate branding services, enabling businesses to customize workwear and corporate clothing.



















FABRICATION

TIMBER

STONE CRASHING TRANSPORTATION

CONSTRUCTION

MINING

ASHHATE innovations Ltd

OUR PRODUCTS AND SERVICES











OFFICE EQUIPMENT







SAFETY & WORKWEAR (PDE)

ELECTRONICS

GENERAL SUDDLIES

ASHRATTE INNOVATIONS LTD



ELECTRICAL SOLUTIONS





D/S11-M Series Oil-immersed Transformer

Overview:

S11-M is a 12kV three-phase (D11-M is single phase transformer) oil-immersed transformer. The iron core is made of quality cold -rolled silicon steel sheet, while the coil is made of quality oxygen-free copper, featuring good outlook and safe running. The adoption of compress wire in winding makes lower losses and enables it to have a good short circuit withstand capability. The products are widely used in industrial and agricultural power networks.

Features

- HV side rated voltage from 7.2 to 12kV
- Transformer capacity from 30 to 2500kVA
- Single phase or three phases



S13-M Series
Tridimensional
D-Transformer

Overview:

S13-M Series Tridimensional Toroidal-Core Distribution Transformer is a new high-reliability transformer with superior performance and much lower power loss. Unlike the traditional transformer with planar structure, S13-M is made into symmetrical three-dimensional structure by adopting tridimensional wound toroidal-core. S13-M transformer is an efficient and energy-saving product with lower operation noise and compact structure. It is suitable in 12KV power transmission and distribution system and can be used in residential areas, commercial streets, industry mining enterprises

Features

- HV side rated voltage 12kV, LV side rated voltage 0.4kV
- Transformer capacity from 30 to 1600kVA
- Single phase or three phases



ELECTRICAL SOLUTIONS





TDS1 Medium Voltage Modular Switchgear

Overview:

TPS1 is an air insulated switchgear for up to 24kV secondary distribution network. It is suitable for a lot of applications, like compact transformer substations, airport, industrial & mineral enterprise and residence area, etc.
All functional units can be easily installed side by side. Since the switchgear is highly modular type, it can meet the needs of different clients by providing multiple configurations.

Features

- Up to 24kV,...630A,...20kA/4s
- Air insulated
- 3-position 8F6 load break switch
- Vacuum circuit-breaker
- All live parts be sealed by EPDM available (option)
- Self-powered relay available



IVN28 Air Insulated Metal Clad Switchgear

Overview:

KYN28 is an air insulated medium voltage metalclad switchgear suitable for indoor installations. And it has a wide range of applications in primary distribution network, such as utilities, power plants, industries, marine sectors, transport and services. It is designed to meet the most demanding international standards for safety, reliability and performance. According to IEC 62271-200 standard, each compartment is divided by metal partitions for the highest degree of protection.

Features

- Upto 24kV,...4000A,...40kA/4s
- Air insulated
- Withdrawable Vacuum Circuit Breaker
- Auto reclosing operation sequence available
- Cable top entry available
- Compatible with 8CADA



ELECTRICAL SOLUTIONS





CHZF Series Fault Passage Indicator

Overview:

The sectionalizer is applied in 50Hz AC three phase power system with rated voltage range 12-40.5kV. Working along with recloser or circuit breaker, it is used to isolate fault on overhead power line. When passage fault occurs and the fault current reaches or exceeds preset threshold value, the sectionalizer can memorize the tripping times of upstream recloser. When it reaches preset times, it drops down to trip automatically.

Features

- Up to 40.5kV,...200A,...10kA/1s
- Rated pickup current from 80 to 400A
- Memorized tripping times from 1 to4
- Three-phase trip available
- Auxiliary power not necessary



FDL/FDZ Series Sectionalizer

Overview:

HZF fault passage indicator is used on overhead lines to assist in the rapid location of faults on Medium Voltage networks (6~35kV). When the current exceeds a preset level, the indication is given by means of both a mechanical flag and high-intensity LED. HZF is mounted to the overhead lines using a standard hot stick. A spring-loaded clamp mechanism fixed the unit to the line, and prevents it from movement due to high

line, and prevents it from movement due to high winds, etc.

Features

- Flag & Hi Power LED 360°Indication
- Automatic reset on line re-energization
- User-selectable trip level, response time, timer -reset & auto-reset period
- Line mountable with standard hot-stick
- Self-powered from long-life battery
- Communication available



OUR VALUED CLIENTS (©)













NATIONAL PENSION SCHEME AUTHORITY Be smart, secure your future

> ASHNATE **INNOVATIONS LTD**



DESIGNATIONS, LICENSES & CERTIFICATES



ASHRATE INNOVATIONS LTD



CONNECT

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