Company Profile

**M/s Star freight & trading FZC LLC** a UAE company with 100% local Ownership, has been established in the year 2004 under the technical collaboration with the world renowned Transformer Manufacturing Spare parts Company. The highly sophisticated & state-of- art factory, with 9,000 square meter built plant spread over a sprawling 60,000 square meter land.

**M/s Star freight & trading FZC LLC ,** is the leading supplier of transformer spare parts in the Middle East and **26 companies** across diversified sectors (Contracting and Construction, Manufacturing, and Trading).

The company, managed by a team of highly qualified and technically sounds personnel, is manufacturing wide range of Power & distribution transformers. Detailed range of manufacturing is mentioned below.

The company has its own in-house design skills to design & manufacture transformers to IEC & ANSI standards and to suit any customized specification. Skills on new product developments and latest manufacturing techniques are being imparted from on a regular basis by means of technical know how as well as on the job training at their factory premises.

We, M/s **M/s Star freight & trading FZC LLC** , are **ISO 9001: 2015 certified** for Design, manufacture and supply of transformers. The company focuses on continued improvement of the quality management systems through refinement of processes.

**M/s Star freight & trading FZC LLC** has also the capability to manufacture custom built special application transformers.

**M/s Star freight & trading FZC LLC ,** has successfully supplied transformers upto 125MVA, 230KV class Oil cooled transformers and Dry type transformers upto 2500 KVA capacity & 125MVA , 230/11KV class & 22.5MVA ,132/33KV are in process.

**Page 1 of 2**

**Our Product Range:**

**Oil-immersed Transformers:**

 Power & Distribution Transformers 25KVA to 125MVA, 230KV.

 Multi-tap Transformers for Oil field applications

 Transformers for Variable Speed Drive (VSD) applications

 Furnace transformers

 Generator Transformers

 Earthing Transformers

 Auto Transformers

 Package substations(RMU+TRF+LV panel)

 Pad Mounted Transformers

**Dry type Transformers:**

 Resin-Cast Transformers up to 5000 KVA

 Air Cooled Varnish impregnated Transformers upto 5000 KVA

**Services Offered:**

 Repair & refurbishment works on the Distribution & Power transformers up to 125MVA - 230KV

 Oil filtration works at site

 Site testing of Transformers

 Installation & commissioning assistance on transformers at site

**Salient process features of SFT Transformers**

 All Transformers above 300 kVA are **Copper foil wound** on LV winding, imparting excellent short circuit strength & uniform cooling.

 All Core & coil assemblies are **vacuum dried** and tanked under controlled conditions, ensuring longer life of the transformers.

 All Tanks are **shot blasted and surface treated** before initial paint is applied, ensuring longer life & durability of tank surface against corrosion.

 With the Plant being completely air conditioned, Winding, CCA & tanking processes are done **under controlled temperature condition & dust free atmosphere**, ensuring trouble free performance throughout its life.

For further details you can visit our Website: [https://starfreighttrading.com](https://starfreighttrading.com/)

**Page 2 of 2**