

# TURBINE CLOSURE SYSTEMS

TOPS ON & TOPS OFF MADE EASY & SAFE

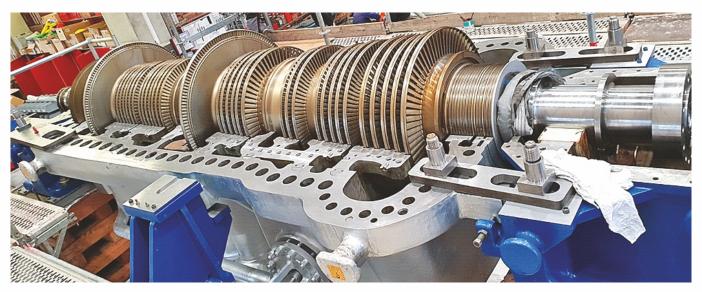


# **TURBINE CLOSURE SYSTEMS**

# What Does it Do?

The Turbine Closure System reduces the Tops On/Off time by 6 hours per each casing. On average it looks to save you over a day's time of maintenance. Our Tritorc Turbine Closure System ensures the Casings are closed Hydraulically thereby eliminating the need to heat the studs for this purpose.





# **Benefits:**

- Faster Operation Time
- Safer To Use
- Accurate Load Delivery
- Easy to Operate
- Requires less Manpower
- Efficient





www.tritorc.com



# Avoids Drawbacks associated with Induction Heating such as:

- Burn injuries
- Electrical Hazards
- Overheating of Studs
- Time Consumption
- Wasted Manpower



- 1. Assemble the TCS in the designated Bolt location
- 2. Interconnect the hoses supplied with the TCS and one common connection to the Powerpack
- Pressurize the Pump at regular intervals of 100 bar & simultaneously measure the Zero Gap
- 4. Once the desired Zero Gap is achieved, lock the Puller Bar of the TCS with the lock nut provided
- 5. Release the Hydraulic Pressure from the TCS and dismantle the hoses and remove the Load Cell and Bridge



## **Also Check Out**

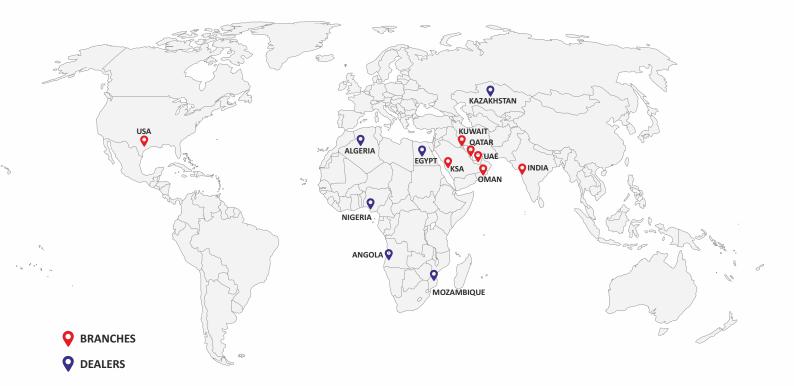


Ultrasonic Elongation for Coupling Bolt Tightening



Perfect Product, Unmatched Quality. No Ambiguity, Full Accountability. Uncompromising Quality, Unbeatable Prices.

#### **OUR PRESENCE**



#### OUR PRESENCE

#### TRITORC EQUIPMENTS PVT. LTD.

Kripam House, Plot No. A-158, Road No. 25, Wagle Industrial Estate, Thane - 400604, INDIA. Tel.: 022 - 4126 6028

#### TRITORC ENGINEERING SERVICES & TRADING LLC

P.O. Box 590, P.C 111 / Misfah Indl. Area, Block 2 / Plot 5502, Baushar, Sultanate of Oman. Tel.: +968 - 95381059

#### **TRITORC KSA**

Jubail, Tel.: +966 - 54 613 3431 +966 - 58 067 3032

#### TRITORC FZC

P6 - 081, Saif Zone, P.O. Box - 513586, Sharjah, UAE. Tel.: +971 - 65529407

#### TRITORC OILFIELD & EQUIPMENT SERVICES LLC

M11 Musaffah, P.O. Box No- 93050, Abu Dhabi, UAE. Tel.: +971 - 24464927

#### TRITORC INC.

5041, Spencer Highway Suite, #302, Pasadena, Texas - 77505. Tel.: +1 (832) - 831-4342

#### TRITORC QATAR C/o Trading & Agency Services (TRAGS) P.O. Box - 1884, Doha, Qatar.

Tel.: +974 - 4446 2900

### TRITORC KUWAIT

P.O. Box 5114, Salmiya, Kuwait. Tel.: +965 - 94167197

#### TRITORC NIGERIA

Port Harcourt, Nigeria. Tel.: +234 - 818 604 4310

#### TRITORC ALGERIA Algiers, Tel.: +213 - 6 60605386