

#### **SPECIFICATIONS OF BREAK OUT UNIT**

1. Main Bed Length: 4170 mm
2. Maximum Clamping Diameter: 14 inch (355.6mm)
3. Minimum Clamping Diameter: 3-1/2 inch {88.9mm}
4. Make Up Torque: 100,000 Ft-Lbs Calibrated
5. Break Out Torque: 100,000 Ft-Lbs Calibrated
6. Electric Motor: ZSHP, 3-Phase, 1450 RPM, 50 Hz
7. Input Voltage: 3-Phase, 380/415 Volts
8. Tank Capacity: 1500x750x400 mm= 0.45 Cum= 450 Ltr
9. Spinner Clamping Capacity: 90mm diameter to 355mm diameter.
10. Spinner Maximum Hydraulic Clamping Force: 3535 KGS
11. Spinner- Torque and Speed: 3 1/2" 161 torque/210rpm, 14" 645 torque/52rpm

#### **SPECIFICATIONS OF JAR TESTER**

1. Overall Length of the Structure (including the Cylinder): 4880 mm
2. Overall Width of the Structure (Outer to Outer): 810 mm
3. Beam Gap Width (Inner to Inner): 400 mm
4. PUSH Force : 107,030 Lbs@ 150 Bar Pressure
5. PULL Force : 90,382 Lbs @ 150 Bar Pressure
6. Operation of the Jar Tester Cylinder : Through Break Out Power Unit