

Product Name :
Test Stand for Gears

Product Code :
TK845



Description :

Test Stand for Gears

Technical Specification :

Determination of mechanical efficiency of gears
Spur and worm gear, spur gear, bevel gear, planetary gear available as accessories
Plant control with PLC via touch screen
Integrated router for operation and control via an end device and for screen mirroring: mirroring of the user interface on up to 5 end devices
Three-phase motor with variable speed via frequency converter
Air-cooled magnetic particle brake with adjustable braking torque
Inductive speed sensor on the motor and brake
Display of speed and torques
Data acquisition via PLC on internal memory, access to stored measured values via WLAN with integrated router/ LAN connection to customer's own network
Three-phase motor with variable speed
Power output: 0,75kW
Speed: 0...1400min-1
Magnetic particle brake, air-cooled
braking torque: 0...80Nm
Measuring ranges Drive torque: 0...10Nm
Brake torque: 0...100Nm
230V, 50Hz, 1 phase
230V, 60Hz, 1 phase; 120V, 60Hz, 1 phase

Dimensions and weight: L x W x H: 1682x790x1460mm
Weight: 250kg

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