



# EGGERS-Dynamometer 900 kW

## Dynamometer 900 kW

Technical Data	<b>PT 401 K / W</b>
Modell versions	PT 401 W: workshop type, stationary PT 401 K: road type, based on chassis 80 km/h (optional 100 km/h)
Brakesystem	3 Retarder (Eddy current brake, maintenance free)
Collant	Aircooled by highpower electric fan (17.000 m <sup>3</sup> /h)
Measurement range at 1000 min <sup>-1</sup> and 20°C	900 kW 1 min* 825 kW 2 min* 750 kW 2,5 min* 675 kW 3,5 min* 600 kW 4,5 min* 480 kW 7,5 min* 420 kW 9 min* 330 kW 40 min* 300 kW open end
*Measurement time depending upon tractor size and local conditions	
Max. revolutions permissible	Optional 1300 1/min optional to 3600 1/min
Max. torque	9000 Nm
Precision	0,5 % of reading
Display	Digital display, speed, torque, power (KW, PS)
DMS Sensor	Measuring hub, standard temperature compensated
Direction of rotation	Both
Electrical Power supply	400 V, 32 A tr
Frame / Housing	Galvanized / walls of multiplex
Chassis	Tandem VIN (BPW) with auto-reverse, 2-leaf rear door, complete galvanized welded frame, folding automatic jockey, 2 grab handles, fender supports, lockable stainless steel lock, storage space for drive shaft and drive shaft halves
Measure and weights	PT 401 K: L 3300 mm; B 1750 mm; H 2000 mm; Weight: 2000 kg, Gross vehicle weight: 2700 kg, only construction: L 2050 mm, B 1330 mm, H 1550 mm
Standard delivery items	Manual, connector Standard colors: white, light grey
Against additional charge	Specific joint shaft 1 3/4" 6Z – 1 3/8" PTO shaft 1 3/8" 21Z PTO shaft 1 3/4" 20Z PTO shaft 1 3/4" 6Z Bluetooth remote control Software "Eggers PowerControl" Colors at additional cost: all RAL colors

PT 401 K

