

Product Name :
Motor Cycle Dynamometer Test Bench

Product Code :
THEM0010



Description :

Motor Cycle Dynamometer Test Bench

Technical Specification :

Application-specific tests are possible from individual engine unit test to vehicle (from scooter to big sport bike) tests.

Cooling fan outlets for engine & exhaust pipes.

Automatic wheel clamp, which together with the roller allows frame alignment check

We realize the highly reliable measurement by the excellent reproducibility of load

Integral folding access ramp, which doubles as safety barrier (CE)

Cooling fan outlet for rear tyre, motorcycle brake and silencers.

Cover plates for exhaust extraction inlets

Integral folding access ramp, which doubles as safety barrier (CE)

Non-slip chrome roller with groove (for alignment check) and safety brake.

Wheel speed sensor.

Roller speed sensor.

Safety barriers (CE) with Perspex screens

Roller Brake (CE specifications)

Electric starter control (optional).

Monobloc chassis in 3mm steel with chequer plate deck

SPECIFICATIONS:

The standard unit includes exhaust gas extraction fan, rear tyre cooling fan, engine cooling fans, CE guards, ramp, pneumatic automatic wheel clamp (no straps required, 1 person loading), cooling and extraction fans are all housed within the chassis, allowing for simple, clean looking installation.

LAB ENGINEERING

Elab Engineering Equipments Manufacturers