M2 / Engine Dynamometer

M2 Water Brake Dynamometer

Specifications

- Power: 50 hp (37 kW)
- Torque: 68 lb-ft (92 Nm)
- Speed: 6,000 rpm
- Water Use*: 10 gpm (37.9 lpm)
- Shipping Weight: 150 lb (68 kg)

*No Cooling System

Recommended Accessories

- Driveshaft
- Driveshaft Guard
- Test Stand
- Data Acquisition & Control System
- Water Recirculating System

For overhung loads, such as a belt or gear drive, please contact Taylor Dynamometer to ensure that the system will meet the required performance needs.
Optional Accessories

M2 shown with available options

Optional Driveshaft Guard

Optional Test Stand

Optional Driveshaft

Optional Dyn Tek PC

Various Facility Support Systems and Services Available

Bulk Fuel Storage and Distribution

Coolant Storage and Distribution

Water Recirculation

Design Services

Commissioning, Start-up & Training

(414) 755-0040 www.taylordyno.com
As a safety precaution, Taylor Dynamometer recommends a torsional analysis to uncover any potential torsional problems that exist for each application. This analysis will identify any torsional issues (frequencies) that should be fixed prior to operation. Excessive linear vibration may also create problems that must be mitigated for continued operation. It is the customer's responsibility to ensure that these vibration issues are addressed upon application of the dynamometer. Equipment failures attributed to linear or torsional vibration are not warrantable.

Specifications

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