

Specifications:

Power: 10,000 hp (7,457 kW)
Torque: 50,000 lb-ft (67,820 Nm)

Speed: 2,500 rpm

Inertia Value**: 1,963 lb-ft2 (82.72 kg-m2)
Shipping Weight: 15,750 lb (7,144 kg)

**With Companion Flange

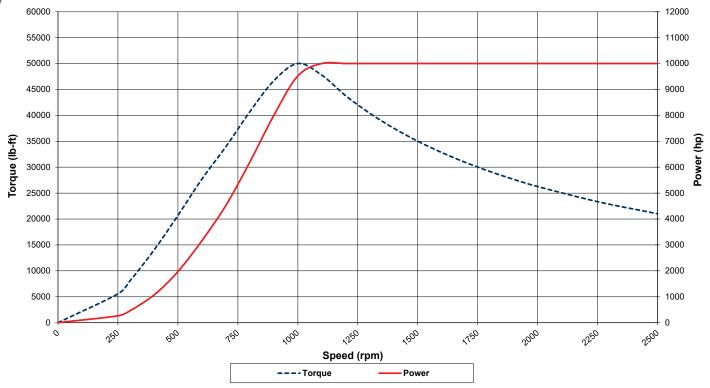
For overhung loads, such as a belt or gear drive, please contact us to ensure that the system will meet the required performance needs.

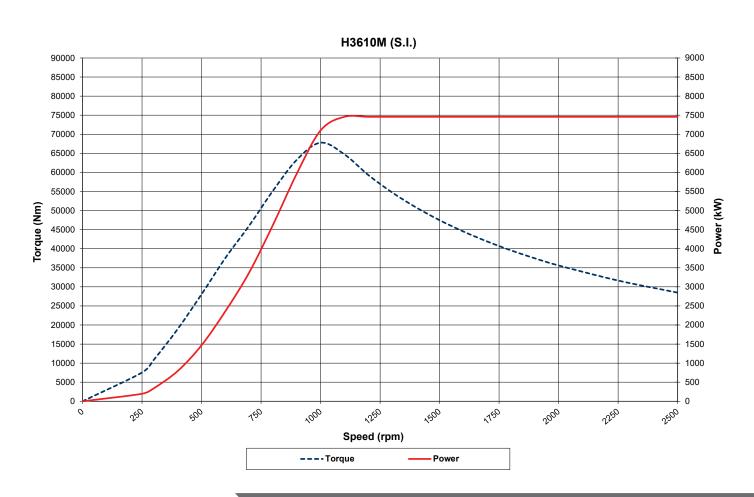
Recommended Accessories:

- Driveshaft
- Driveshaft Guard
- · Adapter Plate Kit
- Engine Cart
- Fuel Measurement Unit (FMU)
- · Closed Loop Cooling Center
- Air Starter
- Throttle Control
- Water Recirculating System

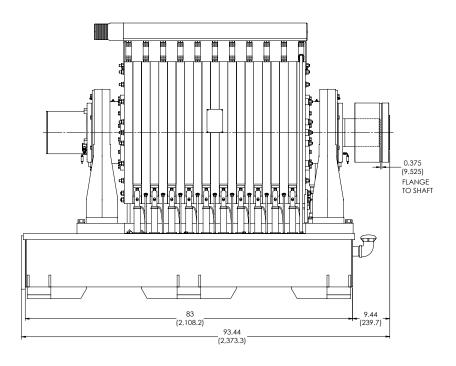
powertestdyno.com (262) 252-4301

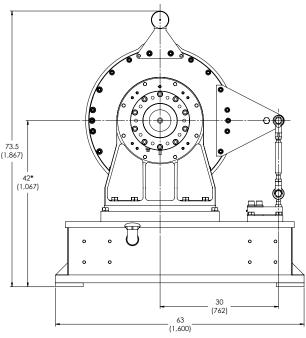






in (mm)





*CENTERLINE CAN BE CUSTOMIZED, OUR STANDARD OFFERINGS ARE 42, 45, OR 48 in (1,067, 1,143, OR 1,219 mm)

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As a safety precaution, we recommend 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.





Power Test, LLC, an industry leader in the design, manufacture and sales of dynamometers, specialized test systems, and related data acquisition and control systems. Power Test, LLC, offers a comprehensive portfolio of brands including Power Test, Taylor Dynamometer, and Dyne Systems that have long been the standard for quality in the testing industry. As your equipment testing partner for innovative products and comprehensive life-cycle services and support, we are dedicated to delivering an exceptional experience by offering specialized solutions to Make Your Testing Easy.



