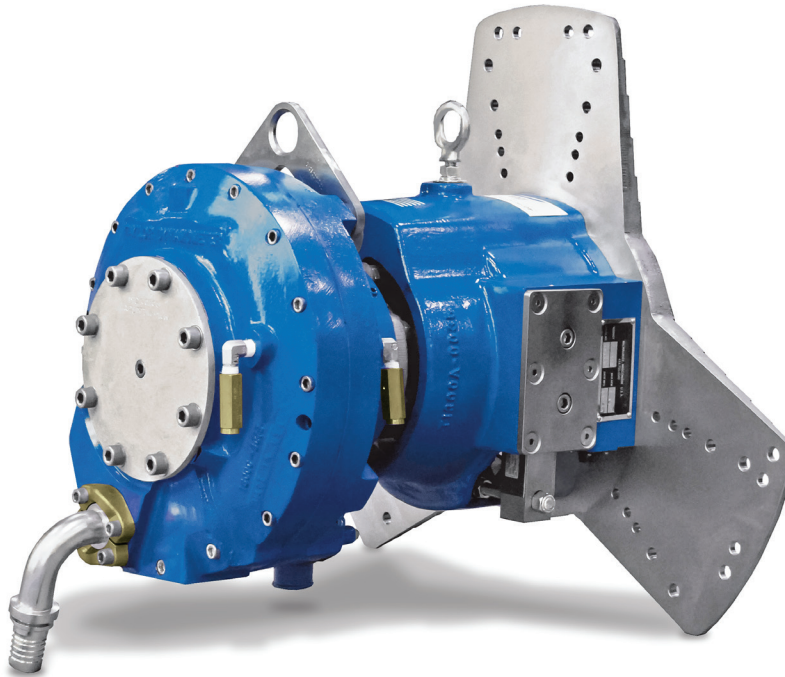




Actual products may differ
from images shown

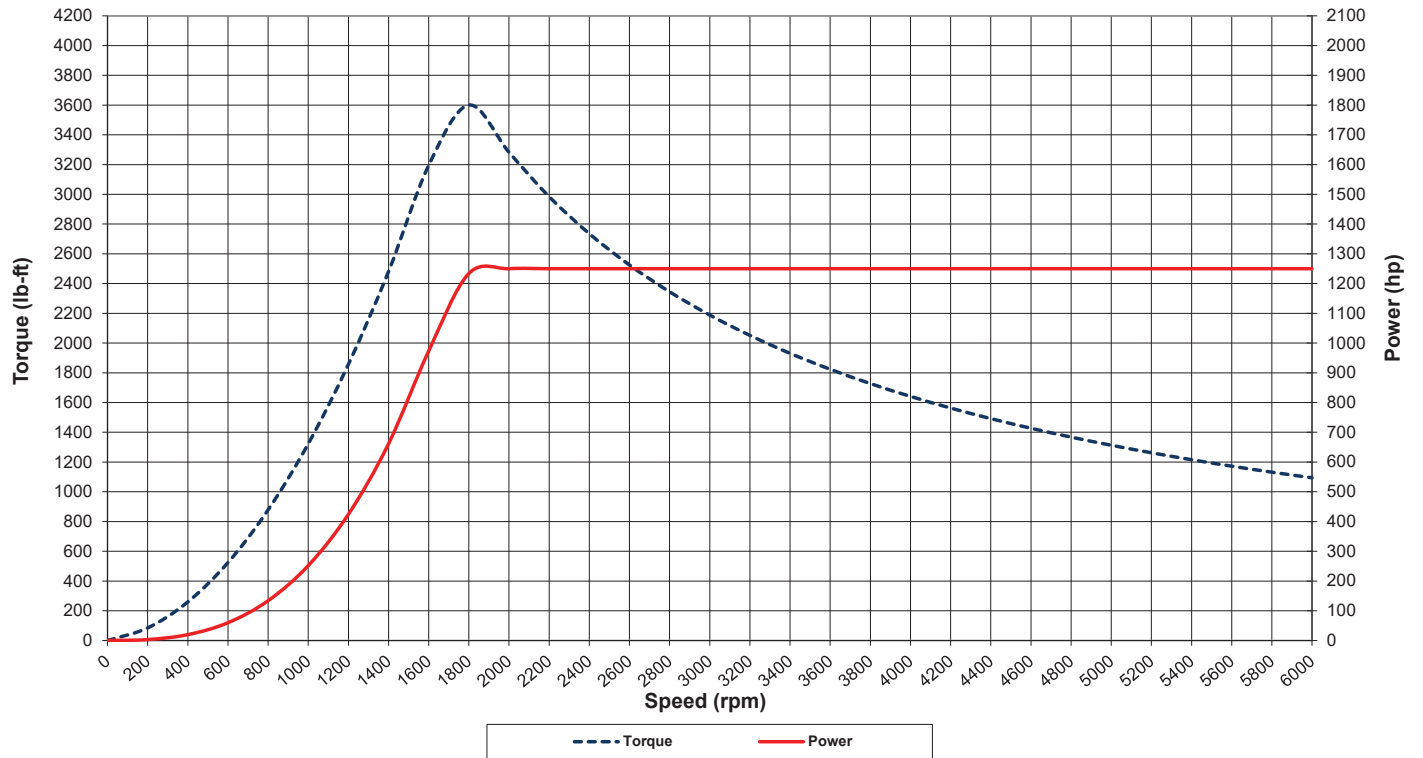
Specifications:

Power:	1,250 hp (932 kW)
Torque:	3,600 lb-ft (4,881 Nm)
Speed:	6,000 rpm
Inertia Value:	570 lb-in ² (1,668 kg-cm ²)
Shipping Weight:	360 lb (163 kg)
Water Use (No cooling system):	100 gpm @ 60 psi (6.3 lps @ 420 kpa)
Minimum Controllable Power:	11 hp (5 kW)
Minimum Controllable Torque:	32 ft-lb (24 Nm)

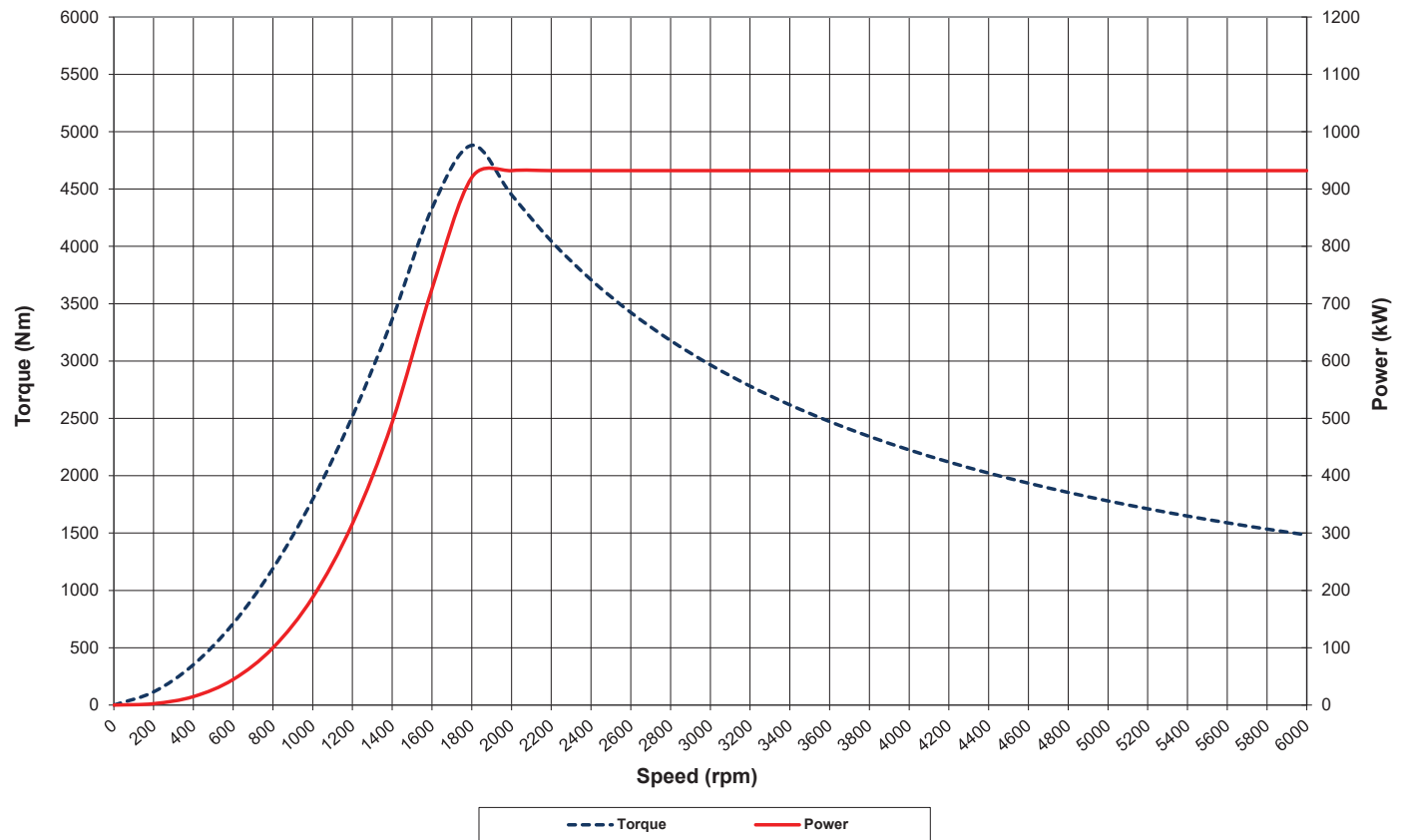
Recommended Accessories:

- Cooling Column
- Adapter Plate Kit
- Charge Air Cooler
- Water Recirculating
- Throttle Control

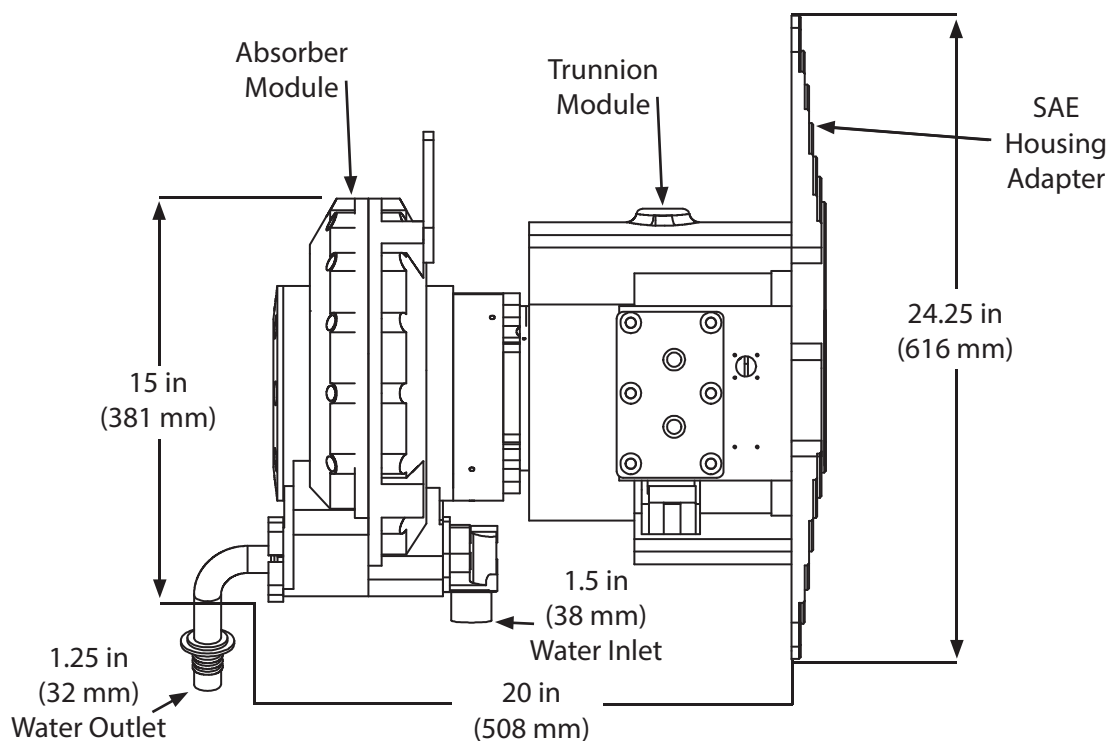
TD-3102 (US Customary)



TD-3102 (S.I.)



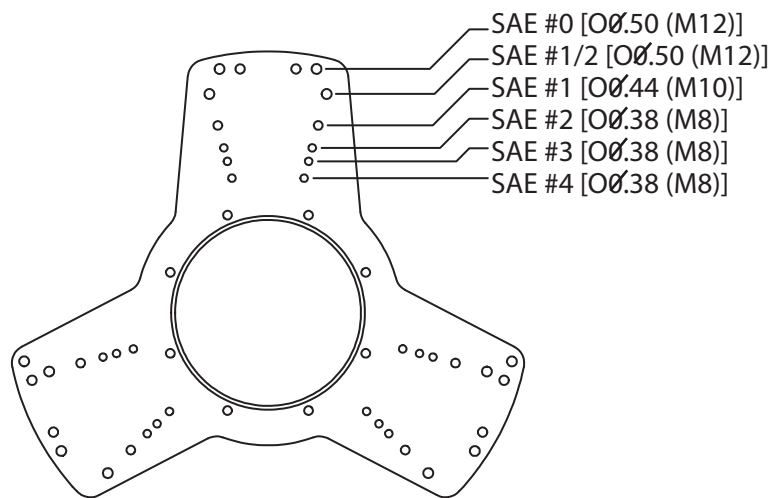
in
(mm)



Note: Dimension are approximate, not actual

Specifications:

Power:	1,250 hp (932 kW)
Torque:	3,600 lb-ft (4,881 Nm)
Speed:	6,000 rpm
Inertia Value:	570 lb-in ² (1,668 kg-cm ²)
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Minimum Controllable Torque:	32 ft-lb (24 Nm)



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.

PowerTest®, 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 Dyno™, Dyne Systems™, SuperFlow®, Axiline® Precision Products, Hicklin® Engineering, Stuska® Dynamometer, and Torque Converter Rebuilding Systems (TCRS™), 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.