

RTM SERIES

RISER KITS FOR IN-LINE TORQUE TRANSDUCERS

DESCRIPTION

Magtrol's PT Series T-slot Base Plates are used for creating a basic test rig by mounting a Magtrol Dynamometer, Brake or Torque Transducer in line with the unit to be tested. Depending on the system configuration, a riser may be required to lift the transducer from the baseplate to the shaft height of the brake and/or the motor being tested. Magtrol RTM Riser Kits come complete with attachment hardware for the transducer and T-nuts and bolts for attachment to the PT Base Plate.

MOUNTING EXAMPLE

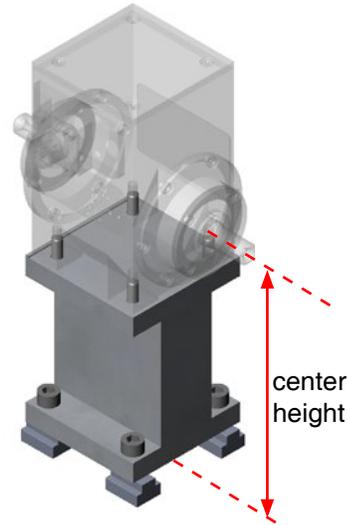
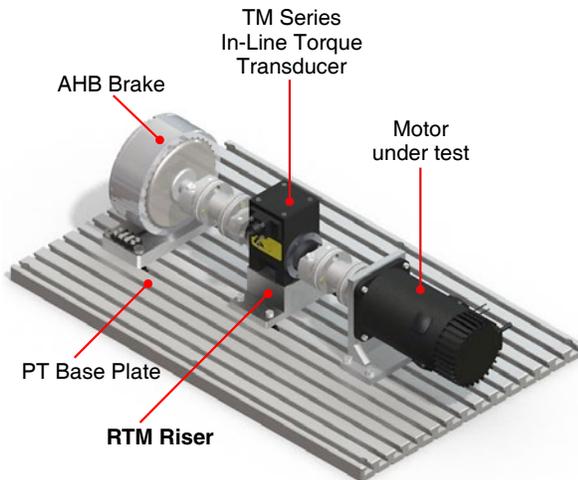


Fig.1 : RTM Series Riser shown with TM Torque Transducer

ORDERING INFORMATION

RISER MODEL	CENTER HEIGHT ^{a)} [MM]	FOR TRANSDUCER MODEL
RTM-1-060	60	TM 300 - TM 308
RTM-1-070	70	TM 300 - TM 308
RTM-1-080	80	TM 300 - TM 308
RTM-1-100	100	TM 300 - TM 308
RTM-1-120	120	TM 300 - TM 308
RTM-2-120	120	TM 309 - TM 311
RTM-3-200	200	TM 312 - TM 313

a) *Non-standard center heights available. Contact Magtrol.

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DATASHEET

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