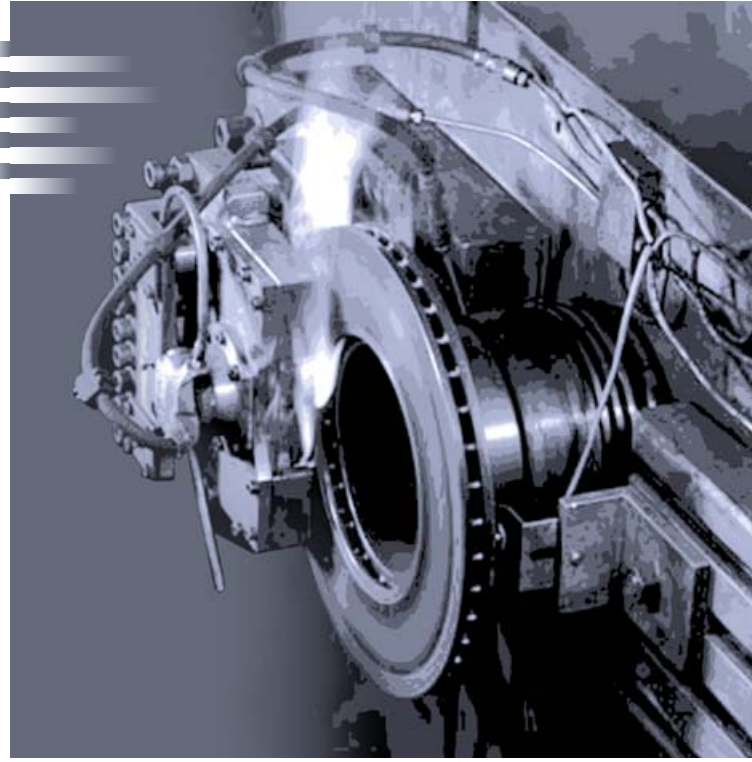
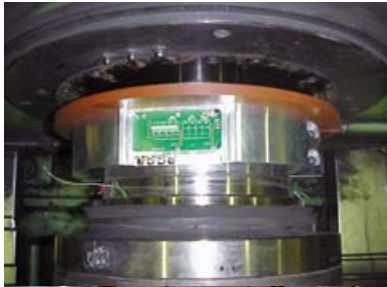


# Brake Test Stand Instrumentation

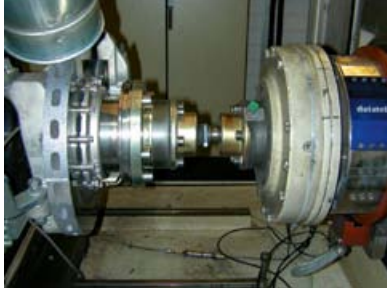
- Reliable measurement of temperature on brake test stands
- Upgrades for existing test stands available (replacement of instrumentation sliprings)
- Turnkey systems ensure easy installation and set-up
- High accuracy and excellent signal quality
- 4, 8 or 12 thermocouple inputs
- Grounded and ungrounded thermocouples can be used
- Telemetry transmitter features screw terminal interface for thermocouple hook-up, no soldering required
- Integral thermocouple “open” detection



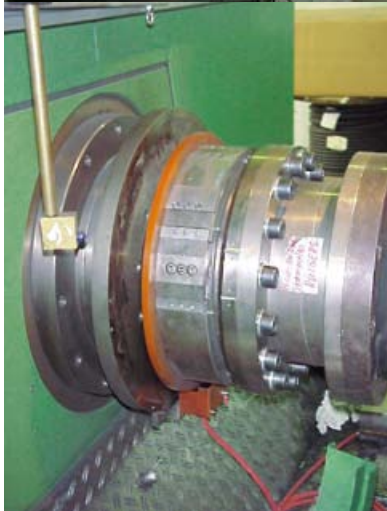
[www.datatel-telemetry.de](http://www.datatel-telemetry.de)



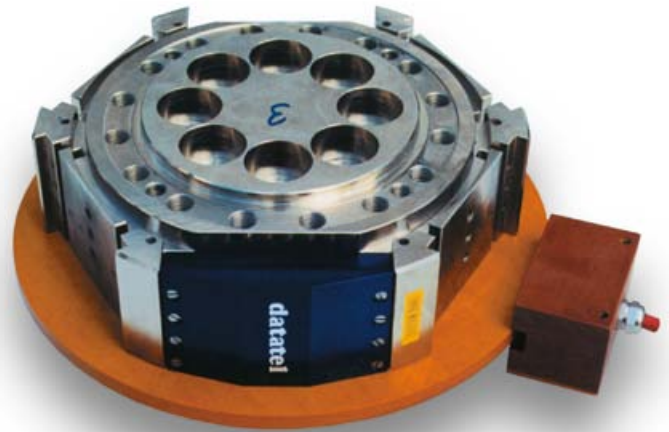
Telemetry transmitter mounted on the shaft of the test rig (split transmitter carrier for clamp-on installation)



Telemetry system integrated into the flange of the test stand coupling (Schenck Pegasus car brake test stand)



Telemetry system integrated into the flange of the test stand coupling (Schenck Pegasus heavy truck brake test stand)



Test stand coupling flange with assembled telemetry transmitter and inductive coil/antenna system

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