Test Benches

APPLICATIONS
Freight Cars | High-Speed Trains | Light Rail Vehicles | Locomotives | Metros | Passenger Trains | Regional and Commuter Trains
Special test benches supplied by Knorr-Bremse enable the full range of brake sector products to be tested. Design and technical configuration of the test benches are based on Knorr-Bremse standards. The test bench range of functions can be adapted to the specific needs of each customer.

Test benches are available for pneumatic and hydraulic systems:
- Pneumatic systems:
  - Compressors and air dryers
  - Valves, panels, electropneumatic systems
  - Brake cylinders/calipers, tread brake units
- Hydraulic braking systems:
  - Electro hydraulic units
  - Hydraulic brake actuators (calipers/cylinders)

Regular servicing and reconditioning improves the durability and safety of train equipment. Knorr-Bremse test benches, especially developed for the purpose, facilitate maintenance work and ensure component quality and operational reliability.

Knorr-Bremse quality standards ensure high levels of availability and durability. Testing procedures are always based on internal testing practices and standards. Commissioning, training and support worldwide, thanks to the Knorr-Bremse service network. Many years of experience in supplying plant and production equipment.