

T-Rex Test Stand with Updated Features

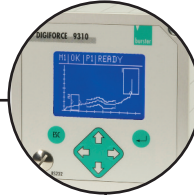
A Portable Hydraulic Test System

Ready where work happens – from design to production.

Shipped
Completely
Assembled and
Ready to Use!

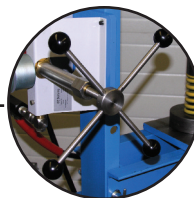
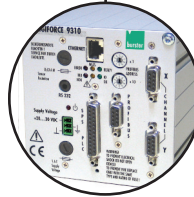


LVDT used with Digiforce Monitor to Plot Distance vs. Load



Optional Digiforce Press Monitor

- Transparent operating concept even for inexperienced staff
- Especially economical press-fit and process monitoring
- For manual workstations and automated systems
- 8 measurement programs for 8 different parts
- For strain gauges, piezo, potentiometric sensors and process signals
- Network connection via Ethernet, RS485 or Profibus
- Graphic display of press-fit curve
- Control via parallel I/O ports or Profibus
- Multi-channel expandability
- Optionally clinch point control with acquisition and evaluation of remaining plate thickness
- Application convenient housing designs available, as front-panel meter, desktop and cabinet mounted version
- User-oriented PC data acquisition software DigiControl



Optional Micro Force Control Valve

- 10,000 PSI Max. Capacity
- 0.03% of range fine adjustment
- 25% of range coarse adjustment
- Tension/compression capability
- Used for increasing and decreasing measurements

ADDITIONAL OPTIONAL FEATURES

- Digital Travel Indicator
- RS 232/Analog Outputs
- Electric Pump

ASK ABOUT SYSTEM RETROFITS TO YOUR EXISTING PRESS.

T-Rex designs available in 25 and 55 tons and customized platforms.

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