

**GT-L39**

**Chair Alternating Bending Seat and Back Rest Testing Machine**



**Application**

- ✧ Test bench for alternating bending tests of seat and backrest according to BS 5459, DIN 68878, EN 1728, EN 581-2-3, NEN 1812 and the new EN 1335, load or load/length controlled.
- ✧ The test axes each have their own controllers assembled in the immediate vicinity, which are operated from a PC via CAN-bus and work synchronised
- ✧ They are supplied via a central supply terminal, which can carry either up to 2 or up to 5 pneumatic test axes.
- ✧ Central supply terminal and PC can be positioned on a separate framework.
- ✧ Via a USB interface on the PC the data, control commands and software settings are transmitted via the central supply terminal to the pneumatic test axes
- ✧ Part of the test stand is our extensive testing and evaluation software for the system software Windows 2000 or XP.

**Standard**

BS 5459 ;The new EN 1335