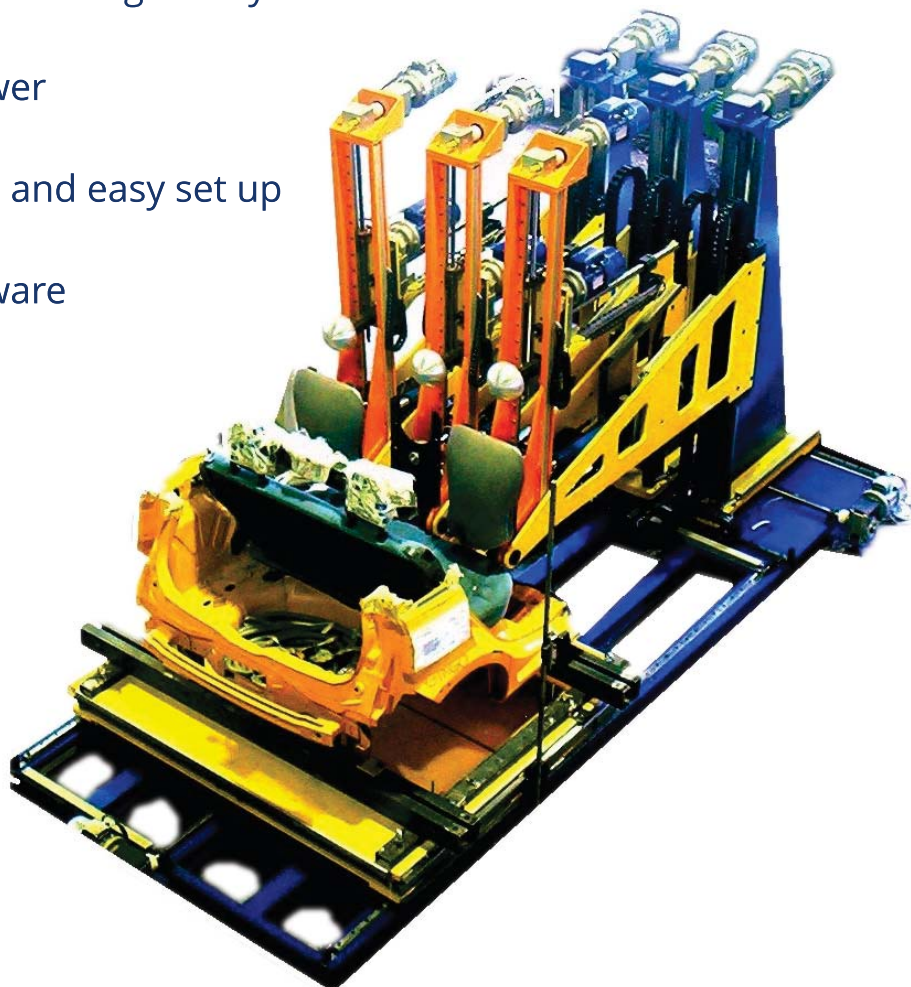


SEAT AND HEAD RESTRAINT STATIC LOAD TEST SYSTEM

Safety testing of seats and head restraints:

- Testing according to all regulatory standards
- Fully electrical power
- Modular & flexible and easy set up
- User friendly software
- Customizable



SYSTEM GENERAL SPECIFICATIONS

Seating position configurations	1 Seat 2 Seats 3 Seats 2+1 Seats
Dimensions (LxWxH)	5100 mm x 2300 mm x 5000 mm
Control system	Up to 100 kg
Actuator load capacity	Head form: 300 daN Back form: 500 daN

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APPLICABLE REGULATIONS*

ECE R 17; R 25
FMVSS 202 A
GTR7
European Directive 78/932/EEC
AIS 016
GB 15083-2006;11550-1995
IS 15546

**Other applicable directives to be evaluated under request. In general all automotive regulations can be fulfilled.*

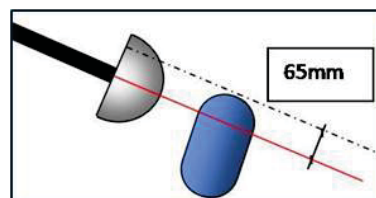
OPTIONAL FEATURES

H-POINT MANIKIN



ARIES' SHRSL may include laser pointers to help position the device

LASER POINTER POSITIONING



ARIES can supply the test manikin as to EEC requirements

HEIGHT RETENTION TEST



ARIES' SHRSL may be provided with the capability of height retention testing needed to test according to international regulations.

