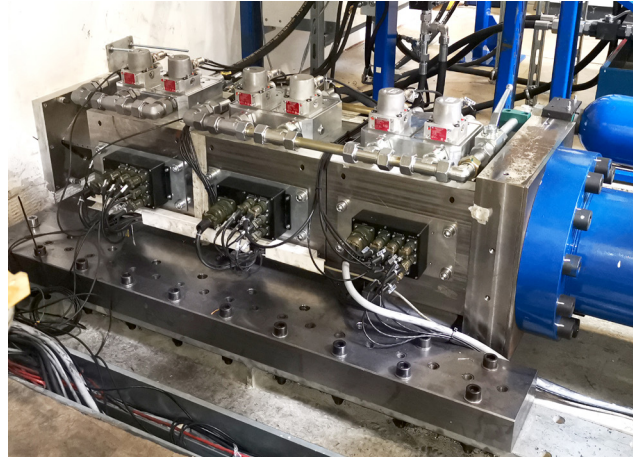


CTC Crash Test Bench

CTC ADVANCED IMPRESSES WITH A CRASH TEST BENCH BASED ON THE CONCEPTS OF PNEUMATICS



LET US GIVE YOU A SHORT INTRODUCTION INTO THE PROCEDURE:

- a pneumatic cylinder accelerates the test item, which is fixed on the slide
- the cylinder shoots the slide to the forefront
- after a predefined time the slide will be coupled out and brake autonomously

WE KNOW HOW WE CAN SUPPORT YOU WITH YOUR ECE R100 TESTING:

- Our crash test bench is appropriate for test devices with a weight of more than 500 kg
- We accelerate 60g-pulse on test items

SOME KEY FACTS OF THE CRASH TEST BENCH:

- pneumatic crash test center
- slide with dedicated brake system for a controlled deceleration
- nominal thrust: 900 kN
- systems pressure: max. 224 bar
- mounting surface of the slide: 1.2 m x 1.2 m

