

RGT-1504

Product Description

Pram Crash Test Machine



Product description:

The using the new technology of collision, preventing the pram speed influenced by the auxiliary car, and ensure the accuracy of speed detection; it also equipped with automatic lifting system, which can measure the precise position and impact velocity, automatic controlled by the computer, it can prevent the bad performance of pram to sale and ensure people's security

Main Features:

The device involves a baby car crash test machine, including the floor, impact plates, etc., impact plate fixed to the floor, in the collision plate fixed on one side of anti-rebound device, the other side of the impact plate is set into a tilt slide, slide fixed at one end of the rail crash board supporting the other end fixed to the floor, the support fixed to the floor on the higher end; assisted through the wheel and rail car matched with the secondary above the level of car crash platform; in the Side impact plates under the well-hole, square hole at the top than the bottom rail when the auxiliary car crash at the top of the platform, in the impact plate, square hole at the top with hit pieces.

Corresponding standard:

GB 14748-2006 Safety requirements for pram ; GB 14749-2006 Baby walker safety requirements.

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Applicable Industry:

it is ideal testing instrument for pram manufacturers, research and product quality supervision and inspection industries and sectors.

Technical parameters:

weigth	15kg(cart)	12kg(walker)
Impact velocity	2m/s±0.2m/s	
step height	200±1mm(cart)	
Rigid wall	Thickness 20±0.5mm(walker)	
Place platform of pram	1000mm (L) x 1000mm (W)	
display	LCD touch-screen digital display	
Control mode	Microcomputer automatic control	
Action	electric automatic	