

PRECISION SPRING SCALES

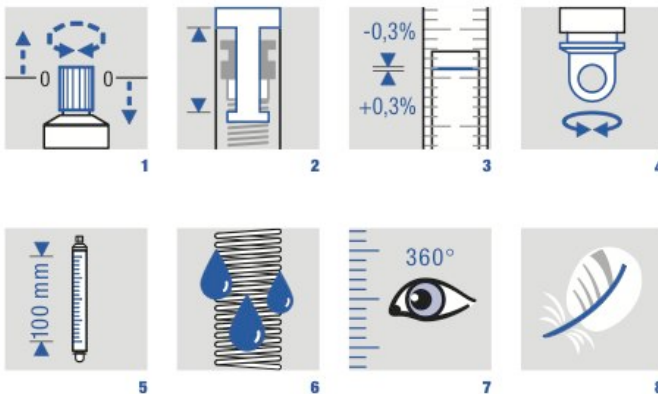
Description:

A series of precision spring scales in a very wide range from 10 grams to 50 kgs, and there are also models available that read in Newton, oz or lbs.

The springs are not subject to fatigue due to age or frequent use, they are designed to be fatigue resistant and can be used a million of times.

Equiped with a clamp or a hook, these scales are applicable to a wide variety of force, weight and pressure measurements.

As an option, they can be printed with your own logo, colors or scale (minimum quantity 100 pieces).



Technical details:

Capacity	10 g up to 50 kg
Precision	± 0.3%
Zero adjustment	± 20%
Measuring position	Vertical

APPLICATION EXAMPLES



Security in buildings

Door closing forces e.g. of elevator or fire doors



Packaging Industry

Closing force (4.042)



Paper industry

Grammage of paper carton or cloth



Electronics

Measurement of contact pressures



Schools, Education

Chemical and physical laboratory



Fire protection

Filling control of fire extinguishers



Medicine

Infusion and dosage scale



Fishing

Weighing fish

APPLICATION EXAMPLES



Agriculture

Fertilizer dosage, evaluation of harvesting time, control of yield



Agriculture

evaluation of harvest timing e.g. resistance of olives when picking



Numismatics

Coin scale



Jewellery

Weighing gold, silver, precious stones



Animal research e.g. ornithology

Weight fluctuations and growth control



High-End turn tables

Determine the bearing force of pick-ups



Logopedia

Measuring lip closing forces