

# LEFORT & TESTING

#### Test equipment for "Safety barriers" according to EN 1930

#### Hip probe



Article no: LF1108

#### **Ball chain loop** and spherical mass



Article nº: LE1123

Foothold template

#### Finger probes for gaps



Article n°: LE1102 Ø 5 mm Article n°: LE1103 Ø 7 mm Article n°: LE1104 Ø 12 mm

#### Finger probe for mesh

Article n°: LE1105 Ø 7 mm R 2,8 mm

#### Characteristic:

• Stainless steel

#### + Product advantage:

Available as a set in a box (Article n°: LE9027)

Article nº: LF2106

#### **Small parts** cylinder



Article nº: LE1111

### Test impactor with its test frame

#### Characteristic:

Mobile mass: 10 Kg

#### Product advantages:

- Electrical holding magnet to augrantee the repeatability of the impactor's releases
- Ergonomic adjustments:
  - Drop height
  - Rest position distance

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• Easy change of the safety barriers's size

Article nº: LE3030

# Rattle test

## equipment



#### Push - pull test equipment

#### Characteristics:

- Sinusoidal force: ± 140 N
- Frequency: 0.5 Hz

#### Product advantages:

- Servomotor system with force gauge in closed loop, ensuring the form of the force versus time is quasi-sinusoidal
- Possibility of recording real displacements at each cycle



This list of test equipement is not exhaustive.

We can also develop particular equipment according to your needs or specific standards. Don't hesitate to contact us.

3 rue Gustave Fouillaron - ZI du Cormier - 49300 Cholet - France Tel. +33 2 41 58 41 65 - Fax +33 2 41 58 88 25 - safety@lefort-testing.com