



LEFORT TESTING

Test equipment for "Wheeled child conveyances" (Strollers, Pushchairs) according to EN 1888



Test masses A, B, F, H

+ Product advantage:
Superficial layer in plastic to avoid textile abrasion during testing



Test mass C

Article n°: LE2018

Characteristic:

- Mass: 9 kg



Test masses D, D₀

Test mass	A	B	F	H
Dimensions	Ø 160 x 300	Ø 200 x 300	Ø 180 x 300	Ø 220 x 320
Mass	9 kg	15 kg	13 kg	22 kg
Article n°	LE2016	LE2017	LE2019	LE2065

Test mass	D	D ₀
Mass	9 kg	3,7 kg
Article n°	LE2011	LE2012

Test mass G



Article n°: LE2020

Finger probes with hemispherical end



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

Conical probe for mesh

Article n°: LE1105
Ø 7 mm R 2,8 mm



Conical probes



Article n°: LE1106 Ø 25 mm
Article n°: LE1107 Ø 45 mm

+ Product advantage:

Available as a set in a box (Article n°: LE9020)

Hip probe



Article n°: LE1108

Large head probe



Article n°: LE1109

Angle measuring device



Characteristic:

- Masse: 9 kg

+ product advantage:

Allows angle measurement (1) ≥ 75°



Article n°: LE1010



Test ball



Article n°: LE1110

Characteristics:

- Ø 120 mm
- Mass 5 kg

Hinged board



Article n°: LE1040

+ product advantage:

Stainless steel

Bite tester

Article n°: LE1030

Characteristics:

- Closing force of the teeth: 50 N
- Stop for teeth opening: 28 mm
- Stop for penetration into opened jaws: 17 mm
- 4 teeth, 50 Rockwell C hardness

+ Product advantages:

- Easily detachable teeth
- Setting screws to adjust opening stop (28 mm) and teeth overlap (1 mm)

Small parts cylinder



+ product advantage:

Stainless steel

Article n°: LE1111

+ Product advantages:

- Fine adjustment of the angle thanks to the operating handle
- Designed to EN12790 and EN13209 standards with a quick surface change

Inclinable test surface

Article n°: LE2050



Durability test bench

+ product advantage:

Facility to adjust handle interfaces



Article n°: LE2070

Conveyor system, "Irregular surface test" for strollers

Article n°: LE3010



+ Product advantages:

- Rigid running surface made of aluminium plates
- Ergonomics:
 - Fixings for different models of strollers
 - Arm height set by winch

This list of test equipment is not exhaustive.

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

Rotating test surface, 360° at a speed of 4 RPM

Article n°: LE3052



More test equipment :

- Article n° LE1101: Test bar, 25 x 25 mm, 0.75 kg
- Article n° LE1112: Rectangular stops of height 25 mm
- Article n° LE2055: Rigid surface at 10° with stop made of steel for dynamic strength test

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

www.lefort-testing.com