




Impact Tester Low Temperature Model 7500

Manufactured in Sweden 

Version 16.3



Mail address

Gigasense AB
Stationsvägen 16
184 50 Åkersberga
Sweden

T: +46 8 540 839 00
F: +46 8 540 213 64

info@gigasense.se
www.gigasense.se
www.friborg.se

Facts

Standard:

IEC 60811-506, Fig 1
IEC 60811-1-4 Clause 8.5
IEC 60884-1 Clause 24.4, Fig 27
IEC 60884-1 Clause 30.4, Fig 42
IEC 60598-2-21, Clause 21.7.5c

Components:

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Weight:

Approx. 12 kg

Dimensions:

Approx. 250x250x520 mm

Supply

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Article numbers:

3075001 – Basic unit

60-00319A – Steel piece 20 mm

60-00319B – Steel piece 6 mm

60-00320A – Weight, 100 g

60-00320B – Weight, 200 g

60-00320C – Weight, 300 g

60-00320D – Weight, 400 g

60-00320E – Weight, 500 g

60-00320F – Weight, 600 g

60-00320G – Weight, 750 g

60-00320H – Weight, 1000 g

60-00320J – Weight, 1250 g

60-00320K – Weight, 1500 g

3075003 – Set of ten weights

The Impact Tester for Low Temperatures is used to test the mechanical properties of insulations materials at low temperatures. During the test, a weight is released and allowed to slide along a metal rod onto another steel piece that rests on the test sample. NOTE: A freezer is required for the test at low temperature (not included)

Technical Specification (basic unit)

- Steel base plate, 10 kg
- 40 mm foam rubber plate
- Adjustable for test samples up to approximately 100 mm in size
- NOTE: Intermediate steel pieces and weights are sold separately. At least one intermediate steel piece and one weight is required for test

Accessories

- Steel intermediate piece, 20 mm, 100 gram
- Steel intermediate piece, 6 mm, 100 gram
- Weights, 100, 200, 300, 400, 500, 600, 750, 1000, 1250, 1500 gram

