L-BOX TEST APPARATUS (B026)

Category: Concrete



Product Code: B026

Category: CONCRETE

Sub-Category: SELF-CONSOLIDATING CONCRETE

• The L-Box test is a key method for evaluating the passing ability and flow characteristics of self-compacting concrete (SCC).

• This test assesses the concrete's ability to flow through obstacles, such as reinforcement bars, without segregation or blockage, ensuring that it can achieve full compaction under its own weight.

TECHNICAL SPECIFICATIONS

- Made of stainless steel
- Guillotine-form gate

SUPPLIED WITH

- 2 different obstacles:
 - 2 x Ø12 mm smooth bars having 59 mm gaps
 3 x Ø12 mm smooth bars having 41 mm gaps

ORDERING INFORMATION

| Item | Code |
|---------------------------------------|-----------|
| L BOX TEST APPARATUS | B026X00XH |
| SLIDING GATE for L-BOX TEST APPARATUS | B026P001H |
| BAR BARRIER – 3 x Ø 12 mm | B026P002H |
| BAR BARRIER – 2 x Ø 12 mm | B026P003H |

Keywords: