



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

# Contents

[www.ele.com](http://www.ele.com)  
+44 (0) 01525 249 200



This wishlist was generated on 23/10/2018, and contains the following Products:

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[45-6829/02](#)

**Marshall Stability Tester**

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## Marshall Stability Tester

Code: [45-6829/02](#)

Product Group: [Marshall Stability Tester](#)

Compact size takes up little counter space in the lab. Push-button operation controls movement of load screw. Indicator lights show when unit is running and when test limit or maximum travel is reached.

The Marshall Stability Tester quickly and accurately measures the resistance to plastic flow of bituminous mixtures, in accordance with ASTM D-6927 and AASHTO T-245 testing standards.

With operator convenience in mind, the machine features push-button operation with indicator lights to show when the unit is in operation and when the platen has reached its limit or point of maximum travel.

## Standards

ASTM D6927, AASHTO T245

## Further Information

110vAC, 60 Hz, 1Ø.

## Specification

|                    |  |
|--------------------|--|
| Frame Capacity     | 10,000 lbf. (44 .5 kN) maximum.  |
| Proving Ring       | up to 10,000 lbf. (sold separately)  |
| Controls           | Push-button up/down/stop with running and limit indicator lights.              |
| Motor              | 3/4 h.p., reversible.  |
| Speed              | 2" (50.8 mm) per minute.   |
| Travel             | 2.5" (64 mm) maximum.  |
| Clearances         | 10" (254 mm) between uprights, 7-1/2" (191 mm) between platen and load piston. |
| Overall Dimensions | 14 " w. x 23 " d. x 40" h. (35 6 x 584 x 1,016 mm).                            |
| Housing            | 14 " w. x 23 " d. x 11 " h. (35 6 x 584 x 279 mm).                             |
| Weight             | Net 189 lbs. (86 kg); Shpg. 236  |

lbs. (107 kg).

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## Accessories



### 4" Lottman Breaking Head

Code: [45-6860](#)

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### 4" Marshall Breaking Head

Code: [45-6855](#)

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### Asphalt Flow Indicator with Brake - English

Code: [45-6892](#)

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### Asphalt Flow Indicator with Brake - Metric

Code: [45-6894](#)

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### Proving Ring 10,000 lbf Capacity

Code: [PR-100](#)