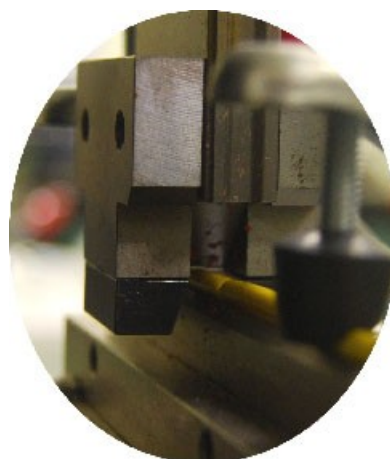
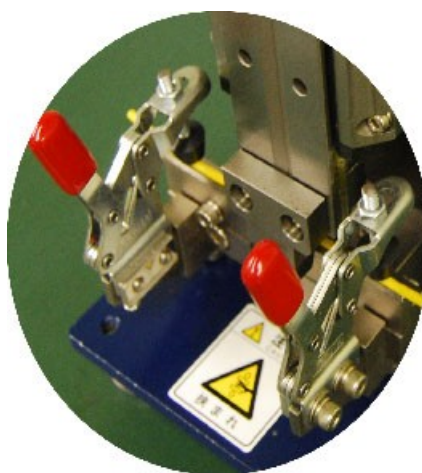




Toyo Seiki Seisaku-sho, Ltd. 5-15-4, Takinogawa, Kita-ku, Tokyo 114-8557, Japan

## No.413 ISO type Scrape Abrasion Tester Model B-1



### ■ APPLICATION

The **ISO type Scrape Abrasion Tester** detects breakdown point of the covering of electrical wire for automotive conforms to ISO 6722-1.

## ■ SPECIFICATIONS

Model	B-1
Needle diameter	Ø0.45±0.01mm <i>(Note: Needle is not provided)</i>
Needle travel distance	20±1mm
Specimen dimensions	Max. outer diameter Ø3.5mm
Specimen base	Groove depth 0.4mm and 0.8mm (2 kinds)
Speed	55cpm
Abrasion length	15.5±1mm
Vertical force	7N, 4N
Counter	Electronic counter, 6 digits
Safety device	Safety cover (Automatically stop when cover is open)
Power requirement	Single-phase, AC100V, 50Hz or 60Hz, 0.3kVA
Dimensions	W1100 x D4100 x H2900mm
Weight	Approx. 25kg
Related standard	ISO 6722-1

*Specifications are subject to change without notice.*

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