

## No. 222 Sample Puncher



### ■ APPLICATION

Conventional sample punchers used to take rubber or non-rigid plastic test samples, such as a handle rotary type, pneumatic type, etc., have shortcomings. This is a sample puncher newly designed especially considering operation safety and efficiency.

To ensure safety, the punching operation driven by an air cylinder has a mechanism which never allow any operation other than that using both hands. Original fabric can be moved precisely both in the front-back direction (using the front lever) and the horizontal direction (using the lever on the left). This realizes an efficient cutting from the original fabric properly matching to the shape of the sample.

### ■ FEATURES

- Combined safety mechanism of safety door and two-hand control switches is adopted.
- Feed pitch of the original fabric can be changed by replacing the pitch bar.
- Sliding type punching cutter can be replaced easily.

## ■ SPECIFICATIONS

Size of master sheet	150 x 150mm (Standard)
Cutting dies (Optional)	JIS K 6251 Dumbbell shape No.3, No.5 JIS K 6252 Crescent type, Angle type
Power requirement	Single-phase, AC100V, 50/60Hz, 0.1kVA
Compressed air requirement	0.5MPa
Dimensions	W500 x D300 x H500mm
Weight	Approx. 50kg

### Examples of cut samples



JIS K 6251 No.3 Dumbbell



JIS K 6251 No.5 Dumbbell

*Specifications are subject to change without notice.*

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