

# FANYUAN INSTRUMENT (HF) CO., LTD. DOWELL SCIENCE & TECHNOLOGY (HK) CO., LTD.

ADD: TIANYUAN ROAD 9#, HIGH-TECH ZONE, HEFEI CITY, CHINA

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EMAIL: SALES@HKDOWELL.COM

## **DW1111 PNEUMATIC SAMPLE CUTTER**



#### **MODEL NO.:**

**DW1111** 

#### **APPLICATION:**

**DW1111 Pneumatic Sample Cutter** is used to cut out circular specimen of fixed diameters or dumb-bell shape specimens rapidly, accurately and safely. Virtually any type material can be accommodated, including woven, non-woven and knitted textiles, carpet, film, foam, plastics, paper and board etc.



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#### **RELATED STANDARDS:**

STANDARDS

ISO 3801 mass per unit area

EN 12127

Note: this tester can conform to but not limit to all the standards above, for more standards conformance, please contact us.

#### **FEATURE:**

- Steel body with pneumatic cylinder;
- Pneumatic drive, sample can be cut out rapidly and safely;
- Various shapes die can be used to prepare sample, special shape die can be customized.

### **KEY SPECIFICATION:**

• Cutting method Pneumatic

■ Input pressure ≥0.5Mpa

• Cutting pressure 7KN when the input pressure is 0.6Mpa

• Package dimension 540×340×535mm

• Gross weight 35kg

### **STANDARD CONFIGURATION:**

No.	Item	Quantity
1.	Main machine	1 set
2.	Die (circular, 100cm <sup>2</sup> )	1 pc
3.	Cutting board	1 pc

#### **OPTIONAL ACCESSORIES:**

No.	Item	
1.	Die (circular, 100cm <sup>2</sup> or customized)	
2.	Cutting board	
3.	Air compressor	