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## DW7020H MINI-TYPE DRAWING FRAME



MODEL NO.

DW7020H



### Application:

**DW7020 Mini-type Drawing Frame** is applicable for drafting fibers of bending cotton sliver to be straight and improve the degree of uniformity of cotton sliver through combining. It's the ideal system for teaching, researching, etc.

### Related Standards:

#### STANDARDS

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

### Features:

- With four up and four down drafting structure;
- Use can coiler to output cotton sliver;
- Controlled by small size, high speed, and high-performance PLC control system;;
- High-efficiency imported frequency converter;
- Use touch screen as man-machine interface, input technical parameter and show machine run state by touch screen;
- Scalable network module;
- Mini-type design, easy to clean, set and maintain.

### Key Specification:

- Suitable fiber length: 21 to 90mm (cotton or chemical fiber)
- Output per hour: approx. 0.25-1kg
- Max sliver speed: 3~24m/min, continuous adjustable
- Roller size:  $\Phi 35$ mm
- Doubling(X): Up to 8
- Draw type: 3 rollers 2 straight line drawing
- Total draw ratio: approx. 2-40 times,
- Delivery can:  $\Phi 10''$ , height 20''
- Feed can:  $\Phi 250 \times 550''$
- Roller pressure mode: spring-weighted
- Feed type: sliver, cotton rolls
- Output type: sliver, cotton rolls
- Output speed: 2.5-28m/min
- Control system: controlled by small size, high speed, and high-performance PLC control system;
- Dimension: 1200×800×1200mm (L×W×H)
- Power: 600W



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- Dimension 220V/380V AC 50/60Hz

**Standard configuration:**

No.	Item	Quantity
1	Main machine	1 pcs