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FANYUAN INSTRUMENT (HF) CO., LTD.
DOWELL SCIENCE & TECHNOLOGY (HK) CO., LTD.
ADD: ROOM 1405#, TIANYI INTERNATIONAL BUILDING, NO.19
TIANBO ROAD, HI-TECH DISTRICT, HEFEI, CHINA
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DW040 LAB GINNING MACHINE





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MODEL NO.:

DW040

APPLICATION:

DW040 Lab Ginning Machine is widely used for cotton procurement department to determine lint percentage of raw cotton, and for scientific research unit to inspect cotton varieties, make material standard for saw ginned cotton, etc.

FEATURES:

- Adopting advanced timed and quantitative ginning technology;
- Stable performance;
- Easy to operate;
- Safety in use.

KEY SPECIFICATION:

- | | |
|------------------------|--|
| ● Application | Moisture regain of raw cotton $\leq$ 12% |
| ● Blade diameter | ϕ 280mm |
| ● Blade qty | 18pcs |
| ● Blade speed | 518rpm |
| ● Brush wheel diameter | ϕ 286mm |
| ● Brush wheel speed | 1,320rpm |
| ● Dust cage diameter | ϕ 280mm |
| ● Dust cage speed | 27rpm |
| ● Motor | 1.5kw, max. 1,420rpm |
| ● Ginning time | 50 $\pm$ 7s/kg |
| ● Power supply | AC380V, 50Hz, 3phase |
| ● Dimensions | 1,390*540*1,114mm (L*W*H) |
| ● Net weight | 270kg |



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STANDARD CONFIGURATION:

No.	Item	Quantity
1.	Main machine	1 set