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YAW-3000BH Computer Control Compression Testing Machine

Product description:

1. Application YAW-BH Series Compression Testing Machine mainly used for concrete rupture strength testing, cement, plastic sand, and red brick building materials compression resist testing. Widely use



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1. Application

YAW-BH Series Compression Testing Machine mainly used for concrete rupture strength testing, cement, plastic sand, and red brick building materials compression resist testing. Widely used in metallurgy, building materials, space flight and aviation, colleges and universities, R&D institution lines. The test operation and data processing meets standard requirements.

2. Features

- 2.1 Computer control up, down, test, stop and loading progress
- 2.2 Electric screw ball adjust test space
- 2.3 Unibody desktop oil source control cabinet
- 2.4 This machine consist of the host machine, oil source and control system.
- 2.5 Can realize the load rate, such as load or stress rate loading
- 2.6 Can auto printing

3. Technical parameters

Model	YAW-3000BH
Max. Load	3000 kN
Control method	Computer auto control loading process
Oil source control cabinet structure	One-piece oil source control cabinet
Test class	1 class
Testing range	4%-100% FS
Load display accuracy	Better than $\pm 1\%$
Piston stroke	200 mm
Distance between upper and lower platen	400 mm
Size of upper and lower platen	$\Phi 300$ mm
Power supply	2.0Kw/AC380V
Host size	720×720×1610 mm
Control cabinet size	700×540×1500 mm
Weight	2700 Kg



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