



YAW-3000E Computer Control Compression Testing Machine

Product description:

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



(<http://www.hssdgroup.com/PRODUCT/Electro-Hydraulic-Testing-Machine-Model-2340/>) (<http://www.hssdgroup.com/PRODUCT/Compression-Testing-Machine-Model-369/>) (<http://www.hssdgroup.com/PRODUCT/Horizontal-Compression-Testing-Machine-Model-371/>)

Share With:

We're here to help:
Easy ways to get the answers you need.

Send E-mail (<mailto:Louis@hssdtest.com>)

Chat Now (<skype:sales02@hssdtest.com?chat>)

PRODUCT DETAILS

PRODUCT VIDEO

1. Application

YAW-E 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 Double 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-3000E
Max. Load	3000kN
Control method	Computer auto control loading process
Test class	1 class
Testing range	1%-100%FS
Load display accuracy	Better than ±1%
Piston stroke	150mm
Distance between upper and lower platen	600mm
Piston displacement speed	0-60mm/min
横梁移动速度	20mm/min
立柱间有效距离	480mm
Loading speed	0.02%-2%FS/s
Size of upper and lower platen	Φ300mm
Power supply	2.5Kw/AC380V

