

# WAW-C Series

COMPUTER CONTROLLED ELECTRO-HYDRAULIC SERVO TESTING MACHINE



WAW-300C/600C/1000C



WAW-2000C/3000C

WAW- C Servo Hydraulic Tensile Testing Machine is mainly used for tensile test with high efficiency requirement. Equipped with relevant fixtures, this machine can also be used for compression, bending and shearing tests. Constant strain, Constant stress and constant displacement test are available. Strain velocity, stress velocity and displacement velocity conform to the requirement of GB, ASTM, DIN, ISO, JIS, BS etc. metal tensile testing standards.

It is an ideal equipment for tensile test of metal rod, board, screw, steel strand (with special fixture) etc. material with high stiffness.

## Features

- Adopts load frame with oil cylinder at the bottom
- Oil cylinder piston adopts clearance sealing, longer usage
- Movement of Lower crosshead adopts plate motor, worm wheel and worm, driven by worm
- Adopts imported oil pump
- Adopts imported servo valve, high accuracy for control
- TIME own controller and software