

Optional Accessories

Clamps

Plastic & Rubber Wedge Clamp (1000kg).....

Metal Wedge

Clamp(2000kg).....

Bend Clamp.....

Compression Plate.....

Load cell

500kg load cell.....

100kg load cell.....

Calibration

Certificate.....

Calibration

Device.....

Start-Up

Start-up and training.....

Start-up, training and instrument calibration for the above equipments.....

- Start-up of the system by a qualified service technician
- Training session on the operation and maintenance of the system
- Calibration with certificate

Shipment:

FOB SHENZHEN or GUANGZHOU

Delivery Terms:

Shipment for the above equipments is days aftermutually agreed terms and conditions of your order

Payment:

50 % Advance and balance payment before delivery of goods

Validity:

This quote is firm for 30 days

Warranty:

One-year warranty on all parts, labor is not covered. Warranty coverage include shipment

EQUIPMENT DETAILS:



Panasonic Servo Motor

Force Transducer

Standard Features:

Item	Description
Frame capacity	2000kg

Load cell brand	Germany brand load cell for high accuracy, 2000kg (500,1000kg are optional)
Load accuracy	0.5% F.S
Control system	PC with windows 7 system
Motor	Panasonic servo motor w/AC variable speed drive system, high-precision mechanical ball screw rod
Force reading	kgf, lbf, N, KN, T etc
Vertical test space	1200mm including fixture
Horizontal test space	≤400mm
Test speed	0.1~500mm/min (adjustable)
Software	TM 2101
Curves display	Load- elongation, Elongation-time, Time-elongation, Stress-strain
Data display	Max. force, speed, sample information, strength(Kpa, Mpa, N/mm, N/mm ²) etc...
Safety features	E-Stop Over-load protection Upper and lower limit switches Load sensor with automatic retreat