

Features:

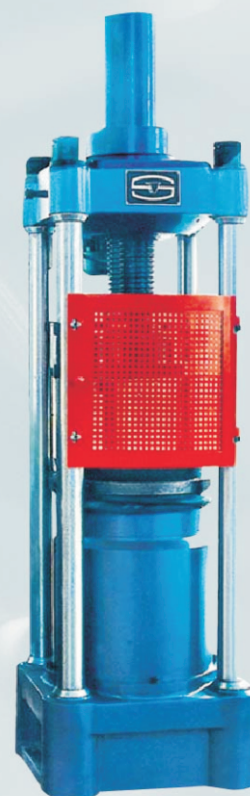
Stepless control and full digital measurement
Loading speed constant control
Additional LCD control screen, friendly interface and easy to operate
Easy calibration functions
International test units switch: KN, MPa, KN/s, MPa/s
Printer communication port, RS232 type
Average test results calculation

YE-S1000



YE-S5000F

YE-S2000C



- A. Load
- B. Peak value
- C. Load speed
- D. LCD display
- E. Emergency stop
- F. Operate panel
- G. Indication light

Main Technical Specifications:

Specification	YE-S300	YE-S600	YE-S1000	YE-S2000D	YE-S2000	YE-S3000A	YE-S5000F	YE-S10000F
Max test load (kN)	300	600	1000	2000	2000	3000	5000	10000
Load range	4%-100% of max test load							
Accuracy of load	≤ 1%							
Dimension of compression plate (mm)	up $\phi 150$ down $\phi 160$	200×200	250×250	300×300	350×350	400×400	500×500	600×600
Compression space (mm)	250	0-500	0-500	0-500	0-420	0-1000	0-1500	300-4000
Piston stroke (mm)	150	0-200	150	150	100	200	200	250
Clearance of columns (mm)	280	425	460	540	360	560	670	1220
Weight of mainframe (kg)	1500	1800	2500	3500	1470	5500	14000	48500
Power (kw)	2	2	2.6	3	1.5	7	8.5	25