

	WE-TA-5	WE-TA-10	WE-TA-20	WE-TA-30	WE-TA-50	WE-TA-100	WE-TA-250
Max. Load (KN)	5KN	10KN	20KN	30KN	50KN	100KN	250KN
Max. Load (kgf)	500kgf	1000kgf	2000kgf	3000kgf	5000kgf	10000kgf	25000kgf
Max. Load (lbf)	1120lbf	2240lbf	4480lbf	6720lbf	11200lbf	22400lbf	56000lbf
Load Accuracy	≤±1%						≤±1%
Load Range	2%-100% of Full Scale						2%-100% of Full Scale
Load Resolution	1/200000 of Full Scale						1/200000 of Full Scale
Disp. Resolution	0.01mm						0.01mm
Test Speed	0.05-500mm/min			0.05-300mm/min		0.05-300mm/min	0.05-300mm/min
Tensile Space	750mm 30in			650mm 25.6in		650mm 25.6in	650mm 25.6in
Comp. Space	750mm 30in			650mm 25.6in		650mm 25.6in	650mm 25.6in
Test Width	375mm			400mm		420mm	420mm
Humidity Range	20%--95% RH						20%--95% RH
Temperature Range	`-75°C~350°C						`-75°C~350°C
Thermostat Specifications	High precision temperature control meter, multilevel PID adjust, interval 1°C, accuracy: 0.5°C						
Temp Fluctuation	±1°C						±1°C
Temperature Gradient	Heating 10 C/min or faster, cooling 3C/min or faster with liquid nitrogen or CO2						
Heating Up Time	Room temperature to 300°C, less than 50 minutes						
Uniform Temperature	More than 150mm						More than 150mm
Size of Chamber	Hearth: depth 650mm×width 450mm×height400mm						
Size of Chamber	Overall Size:1000mm×600mm×600mm						
Material Description	Stainless steel inner shell, long durability, good anti-corrosion performance.						
Structure	Large observation window, Easy operation, With guide rail.						
Software System	TM 2101; TEMI 880 France Tecumseh						TM 2101; TEMI 880
Dimension	730×430×1700mm			755×480×1780mm		825×600×1950mm	825×600×1950mm
Power Supply	220V, 1ph, 0.5KW			220V, 1ph, 0.75KW		220V, 1ph, 1KW	380V, 3ph, 2.5KW