MODEL	AUTOTEST	CIB
Compression test frame	YES	
Maximum compression force	200 / 300 / 400 kN depending on version	
Flexural test frame	YES	Not available
Maximum flexural force	10 / 20 / 30 kN	Not available
Accuracy ISO 7500-1	Class 1	
Load measurement	Load cells in compression and flexural test frames	Load cell
Calibrated range	From 1 % to 100 % of maximum capacity	
Columns	2 columns in each test frame	2 columns
Distance between columns (compression zone)	260 mm	
Compression plates diameter	Upper plate ø 85 mm Lower plate ø 160 mm	

Free distance between compression plates		
		250 mm
Maximum piston stroke	60 mm	
Electric end of stroke	Included	
Safety systems	Proyection-proof screen. Automatic switch-off system when screen is open. Emergency stop placed in the front of the frame.	
Dimensions (length x width x height)	1300 x 790 x 1490 (h) mm	
Approx net weight (200 / 300 / 400 kN)	530 / 595 / 670 kg	508 / 570 / 650 kg
Electric power supply	3 x 380 V +N +T, 50/60 Hz	
Power consumption	1 kW	