

ES 120/252 Cooled Incubators Specifications

	ES 120	ES 252
Chamber Volume, litres	155	280
Control System	N-Smart™ Control System With Programmable Microprocessor	
Display	4,3" Colourful TFT LCD Display	
Temperature Range	-10°C / +60°C	
Temperature Setting and Reading Sensitivity	0,1°C	
Temperature Homogeneity (@ 4°C, 22°C and 37°C)	±0,5°C	
Programmable Alarm Limits	±1°C / 10°C Audible and Visual	
Number of Program Memory	20	
Programmable Number of Steps	20	
Number of Program Repetition	1-99	
Timer	1 min. – 100 Hours + Hold Position	
Delayed Start Timer	1 min. – 100 Hours	
Alarm	Audible and visual	
Insulation	High density injected polyurethane	
Internal Material	Stainless steel	
External Material	Electrostatic powder coated stainless steel sheet	
Number of shelves (standard/max.), pcs.	2/10	3/20
Power Supply	230 V , 50 Hz.	
Power Consumption	800 W	1250 W
Internal Dimensions (WxDxH) mm	480x545x600	475 x 545 x 1110
External Dimensions (WxDxH) mm	655x745x1020	650x745x1855
Packing Dimensions (WxDxH) mm	770x890x1190	700x860x2040
Net/Packed Weight , kg	89/117	150/175