



Technical Specifications

MODEL	EC-150	EC-250	EC-265	EC-480
Physical Characteristics				Conveyor Deck
Dimensions: (Inches)	25.5 x 23 x 39 [L x W x H]	25.5 x 30 x 45.5 [L x W x H]	25.5 x 30 x 42 [L x W x H]	50 x 30-36 x 72 [L x W x H]
(Centimeters)	63.5 x 58 x 99 [L x W x H]	63.5 x 76 x 115.6 [L x W x H]	63.5 x 76 x 106.6 [L x W x H]	127 x 76-91 x 183 [L x W x H]
Weight : (lbs)	60	70	40	300
(kg)	27	32	18	135
Operating Environment	14° to 104° F (-10° to 40° C) @ 0 – 90 % Humidity			
Imperial Measurements				
Max Dimensional Capacity (in)	23.8 x 19.6 x 30.8 [L x W x H]	23.8 x 25.8 x 37 [L x W x H]	23.8 x 25.8 x 37 [L x W x H]	48 x 30 x 37 [L x W x H]
Resolution/Min Dimensional (in)	0.2 / 2.4	0.2 / 2.4	0.2 / 2.4	0.2 / 2.4
Maximum Weight (lb)	70	70	155	300
Weight Resolution (lb)	0.1	0.1	0.1	0.1
Metric Measurements				
Max Dimensional Capacity (cm)	60 x 49.5 x 78 [L x W x H]	60 x 65.5 x 94 [L x W x H]	60 x 65.5 x 94 [L x W x H]	122 x 76.2 x 94 [L x W x H]
Resolution/Min Dimensional (cm)	0.5 / 6.0	0.5 / 6.0	0.5 / 6.0	0.5 / 6.0
Maximum Weight (kg)	30	30	70	135
Weight Resolution (kg)	0.05	0.05	0.05	0.05
Features				
Printer Port (RS-232) ¹	Standard	Standard	Standard	Standard
Hand Scanner Port (RS-232) ²	Standard	Standard	Standard	Standard
USB Computer Port ³	Standard	Standard	Standard	Standard
Sizelt Software	Optional	Optional	Optional	Optional
ExpressCube Controller	Optional	Optional	Optional	Optional
ExpressCube Customer Display	Optional	Optional	Optional	Optional
Ethernet LAN	Optional	Optional	Optional	Optional