

Technical Specifications

Product name	AutoCase
Model Name	PORT-AS-99609
Type	AS-99609
Region	Global
Manufacturer	AutoStore AS
Grid Type	DDG; Narrow Side
Dimensions	L: 1870mm, W: 730mm, H: 1465mm
Weight	245kg
Weight Accuracy	+/- 200g - span 0-35kg
Max goods Load in Bin	28Kg
Max. Operating Altitude	2000m
Robot Requirements	R5+ and R5 Pro+ Robots
Case Support	Max Case: L: 580mm, W: 380mm, H: BinHeight-25mm Min Case: L: 100mm, W: 100mm, H: 50mm Supports rectangular rigid carton, totes, corrugate cases
Bin Dimensions	580 X 380 X 380 mm (Bin will have holes and with adjustable floor)
Bin Height Support	220 mm / 330 mm / 425 mm
Bin Type Support	Case handling type only Note: Case handling Bins have a double bottom removing 25mm usable height
Weight Per Bin	Not exceed current standards (30 kg or 25 kg, depending on grid height)
Throughput	150 to 300 cases/ hour - single cycle 260 to 500 cases/ hour - dual cycle (inbound & outbound cases at the same time)
Max. Bin throughput	150 Bin/h at floor level 6m
Min. Exchange Time	20 sec
Storage Temperature	-25° C to +55° C
Operating Temperature	+1°C to + 40 °C
Operating Humidity	40-90% non-condensing
Max Operating Altitude	2000m
Furniture Material	Powder painted aluminum with composite plastic edge. Stainless steel AISI 304 Powder painted steel S235JR
Input Power	Supplied with an external PSU with the following electrical rating: 100-240 VAC, 50/60 Hz, 4.0 A
Power Input Demand	24 VDC / min. 7 A *4)
Power Consumption During Operation	Average: 100X
Power Consumption Idle	20W
Power Consumption Peak, <10sec	168W
Signal	Ethernet to AutoStore
IP Class	IP X0