

Technical Specifications

AutoStore Bins



Sizes	220 mm, 330 mm, 425 mm
Model Name	<ul style="list-style-type: none"> • 220 mm: Bin h=220 mm (8.7 in) • 330 mm: Bin h=330 mm (13 in) • 425 mm: Bin h=425 mm (16.7 in)
Type	<ul style="list-style-type: none"> • 220 mm: AS-12522 • 330 mm: AS-12523 • 425 mm: AS-15346
Product Version	<ul style="list-style-type: none"> • 220 mm and 330 mm: 04 • 425 mm: Revision 00
Region	<ul style="list-style-type: none"> • 220 mm and 330 mm: Global • 425 mm: North America, Europe
Weight	<ul style="list-style-type: none"> • 220 mm: 3.5 kg (7.7 lbs) • 330 mm: 4.4 kg (9.7 lbs) • 425 mm: 5.6 kg (12.3 lbs)
Manufacturer	Bin Manufacturers – Licensed and Approved by AutoStore
Design Owner	AutoStore AS
Measurement, Outside Dimensions (Nominal)	<ul style="list-style-type: none"> • 220 mm: W:449 mm (17.7 in) / L:649 mm (25.6 in) / H:220 mm (8.7 in) • 330 mm: W:449 mm (17.7 in) / L:649 mm (25.6 in) / H:330 mm (13 in) • 425 mm: W: 449 mm (17.7 in) / L:649 mm (25.6 in) / H: 425 mm (16.7 in)
Measurement, Inside Dimensions (Nominal)	<ul style="list-style-type: none"> • 220 mm: W:403 mm (15.9 in) / L:603 mm (23.7 in) / H:202 mm (8 in) • 330 mm: W: 403 mm (15.9 in) / L:603 mm (23.7 in) / H:312 mm (12.3 in) • 425 mm: W: 403 mm (15.9 in) / L:603 mm (23.7 in) / H: 404 mm (15.9 in)
Max Load	30 kg (66 lbs)
Operating Temperature	2°C to 35 °C (35 °F - 95 °F)
Operating Humidity	40 to 90% non-condensing
Compartments	<ul style="list-style-type: none"> • 220 mm and 330 mm: 32 max. • 425 mm: 8 max. (compartment dividers are not part of the AutoStore product range)
Maximum Stack Height	<ul style="list-style-type: none"> • 220 mm: 24 bins • 330 mm: 16 bins • 425 mm: 13 bins