

1345 Performer[™] Adjustable Hinge

Part Number: 1134500000*

FEATURES

- Adjustable, cam-rise, spring-loaded hinge for walk-in refrigerator/freezer doors
- Micro adjustment feature prevents service calls with its 1/4" compensation for door sag at hinge
- Reduces sweeper drag and wear with the special cams which lift door
- Built in dwell holds door open beyond 135° rotation
- Built in protected springs provide extra closure force as required by Federal Standards
- Removable door with simple tools
- Hinge is convertible for left or right operation
- NSF/ANSI Standard 2 for food equipment components
- Life service test criteria 250,000 cycle. Actual test results 1,000,000 + cycles.

SPECIFICATIONS

- Materials:
 - · Hinge: Steel and aluminum
 - Flange: High press die-cast aluminum 380 alloy
 - Strap: Steel with e-coat finish
 - · Cam and Follower: Nylon
 - Strap and Flange Covers: Thermoplastic Composite, Dark Gray
 - · Adjustment Plate: Steel, e-coat
 - Internal Fasteners: Steel, zinc plated
 - Weight: 3.10 lbs (1.40 kg) each
- Mounting: 5/16 hex head screws
- Maximum Door Weight:
 - · With 2 Hinges: 300 lbs
 - With 3 Hinges: Increases to 350 lbs
- Maximum Moment:
 - 2 hinges spaced 60" apart: 9,000 ln/lbs (Example: 300 lb door X (60" width/2) = 9,000 ln/lbs)
 - 3 hinges: Increases to 10,500 lbs
- Operating Temperature Range: -30°F (-34°C) to 150°F (65.5°C)



US Patent Numbers: 7,587,523 7,870,642

8,020,253 D-645,725

Model No.	Description	Qty/ Carton	Wgt./ Carton
11345000004	Hinge, Right Hand	12	31 lb (14 kg)
11345000008	Hinge,Left Hand	12	31 lb (14 kg)
11345000005AKG	Cover Set, Dark Gray	12	31 lb (14 kg)



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