

### MOUNTING BRACKETS

The bracket assembly consists of a nut and bolt with two bracket straps and a back channel of UNISTRUT\*, Series P1000T 41 mm x 41 mm (1.6 in. x 1.6 in.), to securely hold the container in position. Each container requires two bracket assemblies.

Each strap is notched for insertion into the back channel allowing for the proper alignment of the container. The bracket assembly mounts to a rigid vertical surface with the container assembly resting fully on the floor. Container bracket assemblies are available for single containers (Part No. 311700002 to 311700006, 311700013, 311700014, and 311.205.019) and for multi-containers (Part No. 311700007 to 311700012). Each installation requires two sets of bracket assemblies. The following table lists the mounting bracket details.

**Note:** For welded containers, only the 343 L (850 lb) welded container requires two bracket assemblies.

#### Technical information

Material: Stainless steel 316  
Mounting: UNISTRUT channel



**FIGURE 2-14**  
**CONTAINER BRACKET ASSEMBLY**

E001693 / E001694

\*UNISTRUT is a trademark of Atkore International, Inc.

**TABLE 2-12: MOUNTING BRACKET DETAILS**

Part No.	Description	Container Size	Container Type	Container Diameter	Weight
		L (lb)		mm (in.)	kg (lb)
311700002	Container bracket assembly	15	Seamless	204 (8)	1.67 (3.68)
311700003		30	Seamless	229 (9)	1.72 (3.79)
311700004		34, 45, 60, 80	Seamless	267 (10.5)	1.78 (3.92)
311700005		120, 150	Seamless	360 (14.2)	2.43 (5.36)
311700006		180, 120	Seamless (PESO)	406 (16)	2.50 (5.51)
		52, 106, 147, 180	Welded	406 (16)	2.50 (5.51)
311700013		4.5	Welded	178 (7.0)	1.47 (3.24)
311700014		8, 16, 32	Welded	254 (10.0)	1.63 (3.59)
311.205.019		343	Welded	610 (24.0)	3.59 (7.91)
570085		Container bracket assembly without UNISTRUT	8 (20), 16 (50), 32 (90)	Welded	254 (10)
570092	52 (140), 106 (280), 147 (390)		Welded	406 (16)	3.8 (8.4)
570336	343 (850)		Welded	610 (24)	4.7 (10.4)
311700013	Container bracket	4.5	Seamless	178 (7)	1.47 (3.24)
311700014	Container bracket	8, 16, 32	Seamless	254 (10)	1.63 (3.59)
311700007	Multi-container bracket assembly x 4 containers	120, 150	Seamless	360 (14.2)	9.62 (21.2)
311700008	Multi-container bracket assembly x 6 containers	120, 150	Seamless	360 (14.2)	13.66 (30.12)
311700009	Multi-container bracket assembly x 8 containers	120, 150	Seamless	360 (14.2)	17.78 (39.20)
311700010	Multi-container bracket assembly x 4 containers	120, 140, 180	Seamless (PESO)	406 (16)	9.85 (21.72)
311700011	Multi-container bracket assembly x 6 containers	120, 140, 180	Seamless (PESO)	406 (16)	14.11 (31.12)
311700012	Multi-container bracket assembly x 8 containers	120, 140, 180	Seamless (PESO)	406 (16)	18.19 (40.10)