

Technical Bulletin

Bulletin Number: 488 Revision Number: R-07
Release Date: June 22, 1994 Revision Date: September 18, 2002

SUBJECT: PLASTIC GATE STRIPS

MODELS AFFECTED: All Dixie-Narco venders.

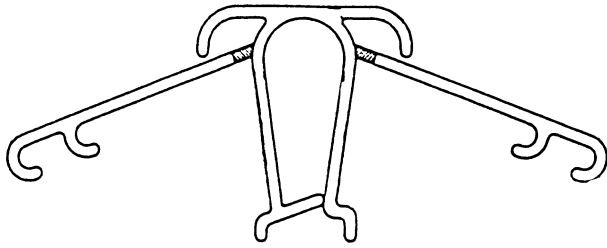
SERIAL BREAK: Beginning S/N 0001-6189CS and higher have the plastic gate strips factory installed.

Note: Pilot production runs prior to the serial break may have some venders with the plastic gate strips.

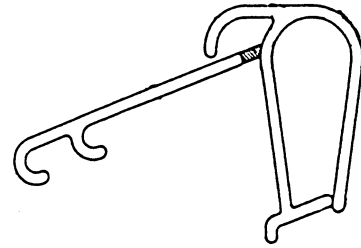
REASON: To provide a vender without the metal swing gate to ease loading of product.

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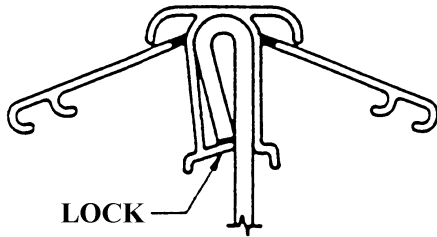
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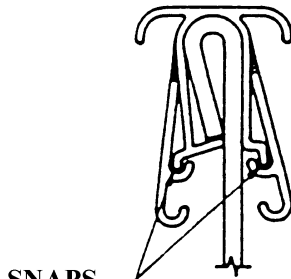
Double Arm Gate Strip



Single Arm Gate Strip



OPEN POSITION



UNLOAD POSITION

IMPORTANT:

Extrusion must be in the open position when vending product or jams will result.

Plastic gate extrusions are not reversible. Once installed, it should not be necessary to remove extrusion. However, if removed for any reason, the extrusion must be installed such that the lip locks on column wall hem as shown.

Extrusions may be snapped down to ease unloading.

Unsnap & return to open position for vending.

803,839,320.01

**Plastic Gate Strip Label
(placed on inner door)**

LOADING / UNLOADING VENDERS WITH PLASTIC GATE STRIPS

General

The Plastic Gate Strips are installed on the narrow columns in the Dixie-Narco vender to keep the loaded product in place. Without the gate strips, product loaded in the narrow columns will "walk" out of the column toward the front of the vender. If this happens, product jams will result.

Operating

When the vender is set to operate, the gate arms must be in the open position. The only time the arms need to be snapped down is for unloading a column.

Loading

To load the vender, ensure that all the gate strips are in their extended position. Simply push the product into the column past the gate strip arm.

Unloading

To unload a column, push the gate strip arms into the column side wall until it snaps into place (see drawing on page 2). Reach in the column and remove the packages until the column is empty. Pull the gate strip arms out to their extended position so the column is ready for reloading.

FOR SERIES 90 VENDERS

NEW PARTS:

Plastic Gate Strip Label	803,839,32x.x1
Double Arm Gate Strips for:	
168; 17" long	801,808,56x.x1
276, 348, and 368; 32" long	801,808,38x.x1
414, 440, and TBV; 39½" long	801,808,02x.x1
501; 13" long	801,808,50x.x1
600; 20" long	801,808,52x.x1
600 and 501; 16½"	801,808,48x.x1
320 & 240; 26" long	801,808,74x.x1
Single Arm Gate Strips for:	
168; 17" long	801,808,55x.x1
276 and 348; 32" long	801,808,37x.x1
414; 39½" long	801,808,54x.x1
501; 13" long	801,808,51x.x1
600; 20" long	801,808,53x.x1
600 & 501; 16½"	801,808,49x.x1
240; 26" long	801,808,73x.x1

PARTS USAGE CHART - SERIES 90

Vender Model #	Number of Double Arm Plastic Gate Strips Used								Number of Single Arm Plastic Gate Strips Used						
	Vender Kit #	13"	16½"	17"	20"	26"	32"	39½"	13"	16½"	17"	20"	26"	32"	39½"
168	491,010,76x.x4	0	0	1	0	0	0	0	0	0	1	0	0	0	0
240	491,010,85x.x4	0	0	0	0	1	0	0	0	0	0	1	1	0	0
276	491,010,68x.x4	0	0	0	0	0	1	0	0	0	0	0	0	1	0
320	491,010,86x.x4	0	0	0	0	2	0	0	0	0	0	0	0	0	0
348	491,010,75x.x4	0	0	0	0	0	4	0	0	0	0	0	0	1	0
368	491,010,69x.x4	0	0	0	0	0	2	0	0	0	0	0	0	0	0
414	491,010,74x.x4	0	0	0	0	0	0	4	0	0	0	0	0	0	1
440	491,010,71x.x4	0	0	0	0	0	0	2	0	0	0	0	0	0	0
501	491,010,73x.x4	2	2	0	0	0	0	0	1	1	0	0	0	0	0
600	491,010,72x.x4	0	2	0	2	0	0	0	0	1	0	1	0	0	0
TBV	not available	0	0	0	0	0	0	*2	0	0	0	0	0	0	0

*For TBV's cut the 39½" strips to the following lengths:
 1-9", 1-10½, 1-12" for top part of stack.
 1-4½", 1-6", 1-7" for bottom part of stack.

FOR PRE-SERIES 90 VENDERS

NEWPARTS:

Plastic Gate Strip Label	803,839,32x.x1
Double Arm Gate Strips for:	
168; 13¼" long	801,808,71x.x1
276, 348, and 368; 28¼" long	801,808,63x.x1
414, 440, and TBV; 35 5/8" long	801,808,69x.x1
501, 8¼" long	801,808,66x.x1
600; 16½" long	801,808,48x.x1
600 and 501; 11 5/8" long	801,808,64x.x1
320 and 240; 26" long	801,808,74x.x1
588; 39½" long	801,808,02x.x1
Single Arm Gate Strips for:	
168; 13¼" long	801,801,72x.x1
276 and 348; 28¼" long	801,808,62x.x1
414; 35 5/8" long	801,808,68x.x1
501; 8¼" long	801,808,67x.x1
600; 16½" long	801,808,49x.x1
600 and 501; 11 5/8" long	801,808,65x.x1
240; 26" long	801,808,73x.x1
588, 39½" long	801,808,54x.x1

PARTS USAGE CHART - PRE-SERIES 90

Vender Model #	Number of Double Arm Plastic Gate Strips Used									Number of Single Arm Plastic Gate Strips Used							
	Vender Kit #	8¼"	11 5/8"	13¼"	16½"	26"	28¼"	35 5/8"	39½"	8¼"	11 5/8"	13¼"	16½"	26"	28¼"	35 5/8"	39½"
168	491,010,67x.x4	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
240	491,010,85x.x4	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0
276	491,010,77x.x4	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0
304	491,011,11x.x4	0	0	0	0	4	0	0	0	0	0	0	0	1	0	0	0
320	491,010,86x.x4	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
348	491,010,66x.x4	0	0	0	0	0	4	0	0	0	0	0	0	0	1	0	0
368	491,010,78x.x4	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
414	491,010,83x.x4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	1	0
440	491,010,79x.x4	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
489	491,010,66x.x4	0	0	0	0	0	4	0	0	0	0	0	0	1	0	0	0
501	491,010,82x.x4	2	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0
588	491,010,74x.x4	0	0	0	0	0	0	0	4	0	0	0	0	1	0	0	1
600	491,010,81x.x4	0	2	0	2	0	0	0	0	0	1	0	1	0	0	0	0