

Fig. 927/928/735DC Series

Specification Sheet

CARB Phase I EVR VR-402-A AST Certified Products!

The Morrison 927 dry disconnect adaptor is installed at the fill point in the fill line of a fuel storage tank system. The internal spring loaded poppet assembly remains closed providing a liquid-tight seal when not connected to a dry disconnect adaptor.

Morrison 928 dry disconnect coupler is installed on the end of delivery vehicle hose. When coupled, the 927 and 928 provide a liquid-tight connection enabling a dry connection and a dry disconnection.

The 725DC dust cap serves as a protective cover for the 927 adaptor when not in use.



Fig. 735DC



Fig. 928



Fig. 927

SPECIFICATION OPTIONS:

A—Threads: 1.5" NPT (1N); 2" NPT (2N); 2" NPS (2S); 3" NPT (3N); 4" NPT (4N)

B—Body: Hard coated aluminum (A); Brass (B); Stainless Steel (SS)

C—Seals: Viton (V); Buna (B)

D—EVR: Yes (Y); No (N)

I.D. Number	Description	A	B	C	D	CAP SIZE	WT
927--0200AAEVR	2" Dry Disconnect Adaptor, Alum w/Viton, CARB EVR approved	2S	A	V	Y	2.5"	1.98
927--0300AAEVR	3" Dry Disconnect Adaptor, Alum w/Viton, CARB EVR approved	3N	A	V	Y	4"	3.5
927--0400AAEVR	4" Dry Disconnect Adaptor, Alum w/Viton, CARB EVR approved	4N	A	V	Y	4"	3.5
9095A5201AAEVR	4"x2" Dry Disconnect Adaptor, Alum w/Viton, CARB EVR approved	4N	A	V	Y	2.5"	2.5
ADAPTOR SIZE							
928--0150ACEVR	1½" Dry Disconnect Coupler, Aluminum with Viton, CARB EVR approved	1N	A	V	Y	2"	4.4
928--0200ACEVR	2" Dry Disconnect Coupler, Aluminum with Viton, CARB EVR approved	2N	A	V	Y	2.5"	6.0
928--0300ACEVR	3" Dry Disconnect Coupler, Aluminum with Viton, CARB EVR approved	3N	A	V	Y	4"	12.6
735DC-2000ACEVR	2" Dust Cap, use w/ 1.5" 927 Adaptors - Alum., CARB EVR approved		A	B	Y	1.5"	1
735DCA2000ACEVR	2" Dust Cap, use w/ 1.5" 927 Adaptors - Anod. Alum., CARB EVR approved		A	B	Y	1.5"	1
735DC-2500ACEVR	2.5" Dust Cap, use w/ 2" 927 Adaptors - Alum., CARB EVR approved		A	B	Y	2"	1.25
735DCA2500ACEVR	2.5" Dust Cap, use w/ 2" 927 Adaptors - Anod. Alum., CARB EVR approved		A	B	Y	2"	1.25
735DC-3000ACEVR	3" Dust Cap, use w/ 3" & 4" 927 Adaptors - Alum., CARB EVR approved		A	B	Y	3" & 4"	1.5
735DCA3000ACEVR	3" Dust Cap, use w/ 3" & 4" 927 Adaptors - Anod. Alum., CARB EVR approved		A	B	Y	3" & 4"	1.5
735DC-4000ACEVR	4" Dust Cap, use w/ 3" & 4" 927 Adaptors - Alum., CARB EVR approved		A	B	Y	3" & 4"	2.5
735DCA4000ACEVR	4" Dust Cap, use w/ 3" & 4" 927 Adaptors - Anod. Alum., CARB EVR approved		A	B	Y	3" & 4"	2.5