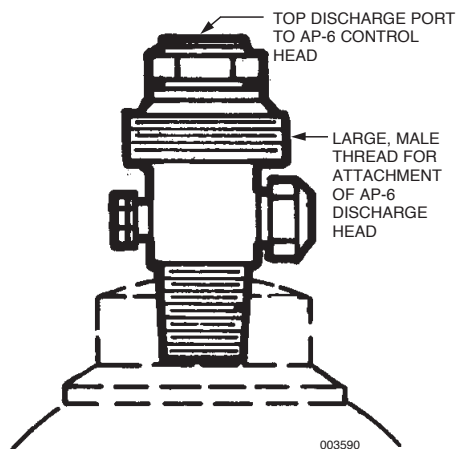
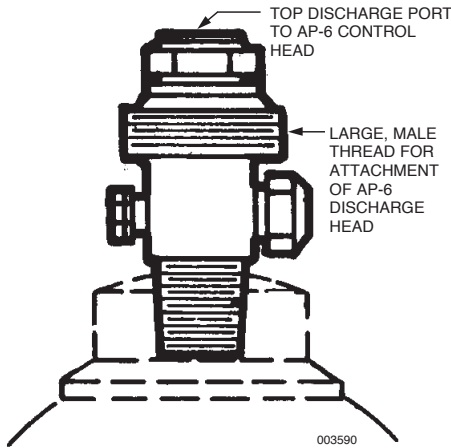


CO₂ VALVE CONSOLIDATION (Continued)
REPLACEMENT PARTS MATRIX (Continued)

VF/VFN



VF/VFN		REPLACEMENT PARTS MATRIX (Continued)													
		Replacement Components													
		35 lb CV-98 Container – 426242	CV-98 Valve w/35 lb Container Siphon Tube – 426045	CV-98 Valve w/50 lb Container Siphon Tube – 426046	CV-98 Container Valve – 426009	75 lb CV-98 Container Siphon Tube – 79812	100 lb CV-98 Container Siphon Tube – 79813	CV-98 Flexible Discharge Bend – 427082	CV-98 Lever Release for Manual Actuation – 423309	See Note 3 on Page 12-2	HF Electric Actuator – 73327	Booster Actuator – 428949	Lever Release for HF Actuator – 70846	AP-8/ Sel. Viv. Lever Release – 42484	
															
Components To Be Replaced															
25 lb Container	Container Valve	X						X							
	Siphon Tube	X						X							
	Flexible Discharge Bend	X						X							
	Lever Release	X						X	X						
	Pneumatic Actuation	X						X		X					
	Manual and Pneumatic	X						X	X	X					
	Electric Actuator	X						X			X	X			
	Electric Actuator w/ Lever Release	X						X			X	X	X		
35 lb Container	Container Valve		X					X							
	Siphon Tube		X					X							
	Flexible Discharge Bend		X					X							
	Lever Release		X					X	X						
	Pneumatic Actuation		X					X		X					
	Manual and Pneumatic		X					X	X	X					
	Electric Actuator		X					X			X	X			
	Electric Actuator w/ Lever Release		X					X			X	X	X		
50 lb Container	Container Valve			X				X							
	Siphon Tube			X				X							
	Flexible Discharge Bend			X				X							
	Lever Release			X				X	X						
	Pneumatic Actuation			X				X		X					
	Manual and Pneumatic			X				X	X	X					
	Electric Actuator			X				X			X	X			
	Electric Actuator w/ Lever Release			X				X			X	X	X		
75 lb Container	Container Valve				X	X		X							
	Siphon Tube				X	X		X							
	Flexible Discharge Bend				X	X		X							
	Lever Release				X	X		X	X						
	Pneumatic Actuation				X	X		X		X					
	Manual and Pneumatic				X	X		X	X	X					
	Electric Actuator				X	X		X			X	X			
	Electric Actuator w/ Lever Release				X	X		X			X	X	X		
100 lb Container	Container Valve				X		X	X							
	Siphon Tube				X		X	X							
	Flexible Discharge Bend				X		X	X							
	Lever Release				X		X	X	X						
	Pneumatic Actuation				X		X	X		X					
	Manual and Pneumatic				X		X	X	X	X					
	Electric Actuator				X		X	X			X	X			
	Electric Actuator w/ Lever Release				X		X	X			X	X	X		

SECTION 12 – APPENDIX

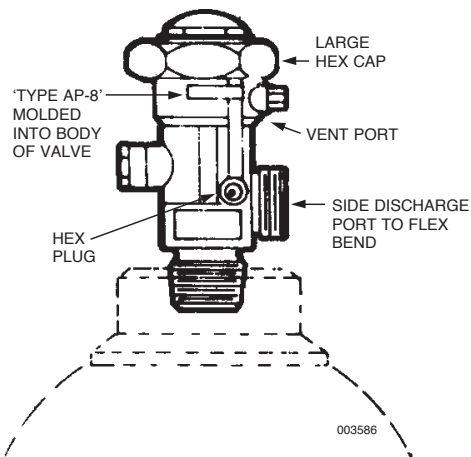
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High Pressure Carbon Dioxide
Systems Manual
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CO₂ VALVE CONSOLIDATION (Continued) REPLACEMENT PARTS MATRIX (Continued)

AP-8



CO₂ VALVE CONSOLIDATION (Continued)

REPLACEMENT PARTS MATRIX (Continued)

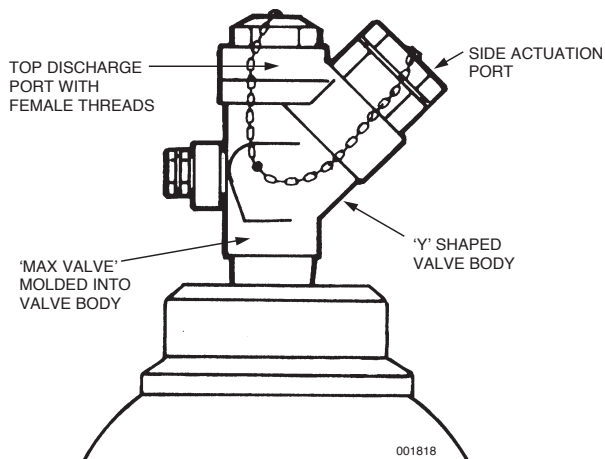
AP-8

The diagram illustrates the AP-8 CO₂ Valve assembly. Key components labeled include: 'TYPE AP-8' MOLDED INTO BODY OF VALVE, LARGE HEX CAP, VENT PORT, SIDE DISCHARGE PORT TO FLEX BEND, and HEX PLUG. A dashed line indicates the connection point for the flex bend. The part number 003586 is shown at the bottom right of the diagram.

Components To Be Replaced		35 lb CV-98 Container – 426242	CV-98 Valve w/35 lb Container Siphon Tube – 426045	CV-98 Valve w/50 lb Container Siphon Tube – 426046	CV-98 Container Valve – 426009	75 lb CV-98 Container Siphon Tube – 79812	100 lb CV-98 Container Siphon Tube – 79813	CV-98 Flexible Discharge Bend – 427082	CV-98 Lever Release for Manual Actuation – 423309	See Note 3 on Page 12-2	HF Electric Actuator – 73327	Booster Actuator – 428949	Lever Release for HF Actuator – 70846	AP-8/ Sel. Vlv. Lever Release – 42484
25 lb Container	Container Valve	X												
	Siphon Tube	X												
	Flexible Discharge Bend							X						
	Lever Release													X
	Pneumatic Actuation	X								X				
	Manual and Pneumatic Actuation	X							X	X				
35 lb Container	Electric Actuator	X									X	X		
	Electric Actuator w/ Lever Release	X									X	X	X	
	Container Valve		X											
	Siphon Tube		X											
	Flexible Discharge Bend							X						
	Lever Release													X
50 lb Container	Pneumatic Actuation		X							X				
	Manual and Pneumatic Actuation		X						X	X				
	Electric Actuator		X								X	X		
	Electric Actuator w/ Lever Release		X								X	X	X	
	Container Valve			X										
	Siphon Tube			X										
75 lb Container	Flexible Discharge Bend							X						
	Lever Release													X
	Pneumatic Actuation			X	X					X				
	Manual and Pneumatic Actuation			X	X				X	X				
	Electric Actuator			X	X						X	X		
	Electric Actuator w/ Lever Release			X	X						X	X	X	
100 lb Container	Container Valve				X	X								
	Siphon Tube				X	X								
	Flexible Discharge Bend							X						
	Lever Release													X
	Pneumatic Actuation				X	X				X				
	Manual and Pneumatic Actuation				X	X			X	X				
	Electric Actuator				X	X					X	X		
	Electric Actuator w/ Lever Release				X	X					X	X	X	

CO₂ VALVE CONSOLIDATION (Continued)
REPLACEMENT PARTS MATRIX (Continued)

MAX



REPLACEMENT PARTS MATRIX (Continued)

MAX

Diagram of a MAX valve assembly. Labels include: TOP DISCHARGE PORT WITH FEMALE THREADS, SIDE ACTUATION PORT, 'MAX VALVE' MOLDED INTO VALVE BODY, and 'Y' SHAPED VALVE BODY. A part number 001818 is located at the bottom right of the diagram.

Components To Be Replaced	
50 lb Container	Container Valve
	Siphon Tube
	Flexible Discharge Bend
	Lever Release
	Pneumatic Actuation
75 lb Container	Manual and Pneumatic Actuation
	Electric Actuator
	Container Valve
	Siphon Tube
	Flexible Discharge Bend
100 lb Container	Lever Release
	Pneumatic Actuation
	Manual and Pneumatic Actuation
	Electric Actuator
	Container Valve

Replacement Components													
35 lb CV-98 Container – 426242	CV-98 Valve w/35 lb Container Siphon Tube – 426045	CV-98 Valve w/50 lb Container Siphon Tube – 426046	CV-98 Container Valve – 426009	75 lb CV-98 Container Siphon Tube – 79812	100 lb CV-98 Container Siphon Tube – 79813	CV-98 Flexible Discharge Bend – 427082	CV-98 Lever Release for Manual Actuation – 423309	See Note 4 on Page 12-2	HF Electric Actuator – 73327	Booster Actuator – 428949	Lever Release for HF Actuator – 70846	AP-8/ Sel. Vlv. Lever Release – 42484	
		X				X							
		X				X							
		X				X							
											X		
								X					
									X	X			
			X	X		X							
			X	X		X							
											X		
								X					
									X	X			
			X	X		X							
			X	X		X							
			X	X		X							
											X		
								X					
									X	X			

SECTION 12 – APPENDIX

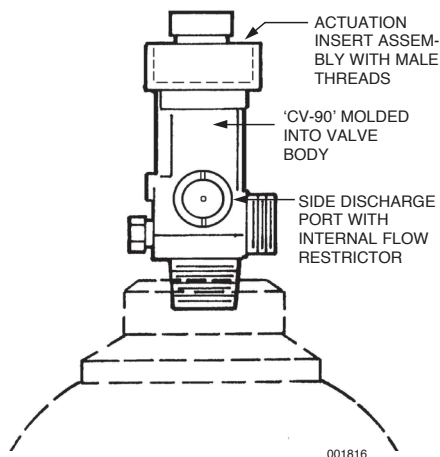
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CO₂ VALVE CONSOLIDATION (Continued) REPLACEMENT PARTS MATRIX (Continued)

CV-90



Replacement Components														
	X													
	X													

* Early CV-90 container valves (those manufactured prior to mid-1992) utilized coarse threads for the joint between the container valve and the siphon tube. CV-90 valves and siphon tubes with coarse (1.00-12UNF-2A) threads will require replacement of both the container valve and the siphon tube when either requires replacement. CV-90 container valve and siphon tubes manufactured after mid-1992 include the current threads specifications (.9375-32UN-2) as the current version of those components.