## Water Distribution Components



CHEMIGATION

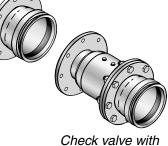


### w/ Flanged Adapter See below for listing of flanged

adapters. Call for more information.

### Flanged Adapters – Steel

NI Part #	Size	
11034	6" x 4"	
11035	6" x 6"	
11036	6" x 8"	
11037	8" x 6"	
11038	8" x 8"	
11039	10" x 8"	
11040	10" x 10"	

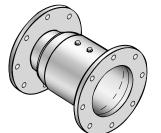


flanged ends and flanged adapter

### **Bolt Packages** for Chemigation Valves

NI	Qua	ntity	Description	
Part #	6"–8"	10"–12"		
200131	8	12	3/4" x 2-1/4" Bolt, Gr. 5	
82070	8	12	3/4" Std. Nut	
972119	8	12	3/4" Lock Washer	

#### **Flanged Ends** NI Part # Size Galvanized 4" 966255 966257 6" 8" 966259 966261 10" 12" 966263



### **Check Valves** Check Valves w/

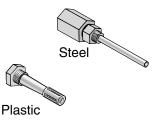
### Check Valves w/ **Plain Ends**

NI Part #		
Black	Galva- Siz nized	
966250	96661	4"
966251	96662	6"
966252	96660	8"
966253	96663	10"



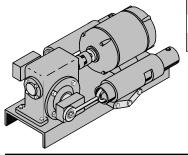
### **Chemical Injection Check Valves**

NI Part # Description 96645 Plastic, 3/4" 96645s Steel, 3/4"



# **Chemigation Pumps**

- Save fertilizer, time, labor, fuel and machinery.
- Designed for agricultural use
- · Stainless steel wettable parts resist corrosion.
- · Accurate metering assures you best results.



Chemigation Pump Selection Chart				
NI Part Number			Pistons	
Single Phase 110/220V 1/3 HP	Three Phase 220/440V 1/3 HP	ASE GPH /440V		Size
895114*	895115*	3 – 30	1	1¼
895116	895117	3 – 30	1	7/8
895118	895119	3 – 60	2	7/8
895120	895121	5.7 – 57	1	<b>1</b> ¼
895122	895123	5.7 – 114	2	<b>1</b> ¼
* Includes has a life U.M				

Includes hose kit #1.

Also available are pumps with power sources of: Belt Drive, Honda Engine, 12V DC, 90V DC, and Hydraulic.

Hose Kits for Chemigation Pumps		
NI Part #	Description	
660106	Complete Hose Kit #1	
660107	Complete Hose Kit #2	

Hose Kit #1 includes all polypropylene fittings, clamps, inline strainer with ball valve, suction and discharge tubing EVA, and waterline check valve for stainless steel pumps, poly injection line check valve on poly pumps.

Hose Kit #2 includes the same items as #1 except substitute MAX-94 injection line check valve all stainless steel body and bushing. Available for certain models. This option not recommended for acid applications.