

HOSE ASSEMBLIES FOR RETRACTABLE INJECTORS



SPECIFICATIONS

Hose assemblies are preassembled for easy ordering and ease of installation.

Each hose includes accessories for connection to your piping system.

- Choice of Hose or Tubing suitable for a wide range of chemicals
- Npt threaded Hose end fittings
- Female threaded coupling for connection and bushing (if needed) to connect to the retractable injector
- Check Valve (Optional)
- Ball Check Valve (Optional)

<u>HOSE</u>		
Flexible Braided PVC tubing (rated for a minimum of 150 psi) Suitable for many water treatment chemicals including sodium hypochlorite, flocculants, algicides, coagulants		
Sizes:		
3/8" I.D.		
1/2" I.D.		
3/4" I.D.		
PFA tubing (rated for 120 psi) Suitable for		
concentrated acid injection		
Sizes:		
1/4" I.D.		
3/8" I.D.		

BALL VALVES	
Stainless Steel	S
PVC	P
CPVC	С
PVDF (Kynar)	K
None	N

CHECK VALVES	
Stainless Steel	S
PVC	Р
CPVC	С
PVDF (Kynar)	K
None	N



MODEL NUMBER

EXAMPLE "HA-P3/8X4-BVP-CVP"

HA-P3/8X4-BVP-CVP

HOSE				
Hose Length:				
"X [hose length]" for ex- ample: "X3" would be 3 ft long.				
Example:				
"P1/2X3 "would be a 3 ft long 1/2" flexible PVC hose assembly				
Flexible Braided PVC tubing (rated for a minimum of 150 psi)				
Sizes	Code			
3/8" I.D.	P3/8			
1/2" I.D.	P1/2			
3/4" I.D.	P3/4			
PFA tubing (rated for 120 psi)				
Sizes	Code			
1/4" I.D.	T1/4			
3/8" I.D.	T3/8			

CHECK VALVES	
Stainless Steel	S
PVC	P
CPVC	С
PVDF (Kynar)	K
None	N

BALL VALVES	
Stainless Steel	S
PVC	Р
CPVC	С
PVDF (Kynar)	K
None	N

Examples of Model Number:

HA-P1/2X3-BVP-CVP would be a 1/2" braided PVC hose, 3 ft long with a 1/2" PVC ball valve for shut off and a 1/2"PVC check valve.

HA-P1/4X3.5-CVK would be a 1/4" PFA hose, 3-1/2 ft long with a PVDF check valve. No Ball Valve. (could also add a BVN code to signify no ball valve).

