

FLEXIBLE DUAL CONTAINMENT HOSE

PHR & ECV Series



DuoSafe FLEX Systems

Containment Hose ID	Carrier Hose ID	Aquachem	Hydrachem
19mm	6.3mm	●	●
25mm	10.0mm	●	●
25mm	12.5mm	●	●
32mm	19.0mm	●	●
38mm	25.0mm	●	●
50mm	31.5mm	●	●
60mm	38.0mm	●	●
75mm	50.0mm	●	

Dosing Connector

Terminates inner hose



Hose Size		Thread Size BSP
I.D. (mm)	O.D. (mm)	
6.3	12.0	1/2 Female
10.0	16.0	1/2 Female
12.5	19.0	1/2 Female
19.0	26.0	3/4 Female
25.0	33.0	1 Female
31.5	41.0	1 1/4 Female
38.0	48.5	1 1/2 Female
50.0	62.0	2 Female

Colour: Grey PVC-U
Complete with stainless steel compression bands

Compression Tool

Heavy duty model



Code
14100030

Double Connector

Terminates inner and outer hose. Provides threaded connection to inner hose



Inner Hose I.D. (mm)	Outer Hose I.D. (mm)	Thread Size BSP
6.3	19.0	1/2 Female
10.0	25.0	1/2 Female
12.5	25.0	1/2 Female
19.0	32.0	3/4 Female
25.0	38.0	1 Female
31.5	50.0	1 1/4 Female
38.0	60.0	1 1/2 Female

Colour: Grey PVC-U
Complete with stainless steel compression bands

Outer Termination

Terminates outer hose only. Male solvent weld spigot connection



Hose Size		Spigot Size Solvent Weld
I.D. (mm)	O.D. (mm)	
19.0	25.0	25mm
25.0	31.0	32mm
32.0	42.0	40mm
38.0	48.0	50mm
50.0	62.0	63mm
60.0	72.0	75mm
75.0	86.0	90mm

Colour: Grey PVC-U
Complete with stainless steel compression bands