



FUELING CONTAINMENT SYSTEMS

**FlexWORKS**  
BY OPW FUELING CONTAINMENT SYSTEMS

***The Flexible Piping  
SOLUTION  
for California and other  
areas requiring Closed  
System Approval***



# The FlexWorks Solution

## California Compliant

**Double Wall Flexible Piping: UL 971 Listed, Integral Primary/Secondary, Normal Vent & Vapor Piping, Gasoline, Aviation & Marina Fuels:** FlexWorks flexible piping utilizes fully bonded, premium PVDF construction throughout to offer complete peace-of-mind protection, performance, installation ease and advantages over rigid and semi-rigid pipe. Our Series C075, C10 and PGFC double wall flexible piping is 50 PSI secondary rated and is California compliant.



Part #	Application	Min. Bend Radius		Packaging		Dimensions			
		in	mm	in	ft	I.D.		O.D.	
						in	mm	In	mm
C075-250	Double Wall Primary Pipe, ¾"	18	457	Box	250 ft	.75	19	1.18	29
C075-1000	Double Wall Primary Pipe, ¾"	18	457	Reel	1000 ft	.75	19	1.18	29
C10-250	Double Wall Primary Pipe, 1"	18	457	Box	250 ft	1.0	25	1.50	38
C10-1000	Double Wall Primary Pipe, 1"	18	457	Reel	1000 ft	1.0	25	1.50	38
PGFC-2150B	Double Wall Primary Pipe, 1.5"	24	610	Box	250 ft	1.5	38	2.00	51
PGFC-2150R	Double Wall Primary Pipe, 1.5"	24	610	Reel	1000 ft	1.5	38	2.00	51



### FlexWorks Lined Access Pipe

A 4" diameter corrugated flexible conduit used to provide access to and permit the future replacement of the Flex piping if desired.

Part #	Application	Min. Bend Radius (in)	Min. Bend Radius (mm)	Packaging	Length (ft)	I.D. (in)	I.D. (mm)	O.D. (in)	O.D. (mm)
AXP40-250	4" Double Layer Access Pipe	18	457	Box	250 ft	4	102	4.760	121.0
AXP40-100	4" Double Layer Access Pipe	18	457	Box	100 ft	4	102	4.760	121.0

### Dispenser Containment Sumps - Double Wall, Fiberglass

FlexWorks Double Wall Fiberglass dispenser sumps allow the supply piping to enter and/or exit out of the sidewall of the containment sump at a very low elevation. Ideal for pressure piping systems requiring indirect slope back to the tank.

Model	Application
FDS-4021-DW	21 X 40 Double Wall Fiberglass Dispenser Sump
FDS-4319-DW	19 X 43 Double Wall Fiberglass Dispenser Sump
FDS-4721-DW	21 X 47 Double Wall Fiberglass Dispenser Sump

# The FlexWorks Solution

## Coaxial System Fittings for Double Wall Primary Pipe (For 1.5")

A double wall coupling that is used to connect double wall FlexWorks pipe to coax fittings and adapters.



Part #	Application	Packaging
CPC-1502	1.5" Coax double wall pipe coupling	EA
CPC-1502R	1.5" Coax double wall pipe coupling (retro style)	
CPA-1520	1.5" Coax Pipe Adapter, 1-1/2 NPSM TO 2" NPT	
CTF-1515	1.5" Coax tee	
CTF-1515T	1.5" Coax tee w/ test port	
CEF-1515	1.5" Coax elbow	
CEF-1515T	1.5" Coax elbow w/ test port	
CRA-1515	1.5" Coax riser pipe adapter (1.5" NPSM to 1.5" NPT)	
CCC-1515	1.5" Coax connector coupling (connects two 1.5" coax couplings)	
COK-0015	1.5" Coax O-Ring kit	
CRN-0015	1.5" Coax replacement nut	
CTC-0015	1.5" Coax Test Plug	

## Swivel Couplings and Fittings for Single Wall and Double Wall Primary Pipe

FlexWorks Swivel Couplings and Fittings are of a single wall design and are used to interconnect flexible single wall or double wall piping.



Part #	Application	Packaging
SPC-0075	3/4" Pipe Coupling, Male NPT	EA
SFA-7575	3/4" Adapter, 3/4" NPSM to 3/4" male MNPT	
SPC-0100	1" Pipe Coupling, Male NPT	EA
SFA-1010	1" Adapter, 1" Female NPT to 1" Male MNPT	
SPC-0150	1.5" Swivel coupling, flat gasket	EA
STC-0150	1.5" Swivel Test Coupling	
SGP-0150	1.5" Swivel gasket pack for SPC-0150 (6 ea)	
STF-1515	1.5" Tee, 1.5"x1.5" x 1.5" NPT	
SEF-1515	1.5" Elbow, 1.5" NPT	
SMA-1515	1.5" Adapter, 1.5" NPSM to 1.5" MNPT	
SCC-1515	1.5" Connector, 1.5" NPSM to 1.5" NPSM	
SMA-1520	1.5" Adapter, 1.5" NPSM to 2" Male MNPT	

# The FlexWorks Solution

## Double Wall Flexible Entry Boots

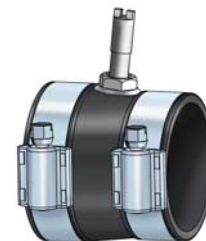
OPW Fueling Containment System's Double Wall Flexible Entry Boots seal both pipe and conduit entries into containment sumps. These specialized boots are designed for double wall containment sumps and permit continuous interstitial monitoring. OPW FCS Double Wall Flexible Entry Boots meet the requirements of CA Environmental Legislation CA 2481.



Model	Application
DWB-0751	1/2", 3/4" and 1" Conduit Double Wall Entry Boot Fitting
DWB-0150	1.5" Double Wall Entry Boot Fitting
DWB-0200	2" Double Wall Entry Boot Fitting
DWB-0300	3" Double Wall Entry Boot Fitting
DWB-0400	4" Double Wall Entry Boot Fitting
DWB-4015	4" Double Wall Entry Boot Fitting for AXP40 Series Access Pipe to 1 1/2" Double Wall Pipe
DWB-4020	4" Double Wall Entry Boot Fitting for AXP40 Series Access Pipe to 2" Double Wall Pipe

## Test Boots & Test Equipment

FlexWorks Test Boots are used to isolate and air-test the interstitial space between the primary and secondary pipe. One test boot is required for each pipe end.



Model	Application
TBA-0075	3/4" Test Boot with Air Stem
TBA-0100	1" Test Boot with Air Stem
TBA-0150	1.5" Test Boot with Air Stem



## OPW Fueling Containment Systems

3250 US Highway 70 Business W.  
 Smithfield, NC 27577  
 Customer Service: 1-800-422-2525  
 Customer Service Fax: 1-800-421-3297  
 Literature Requests: 1-919-934-2786 x204  
[www.opwfcs.com](http://www.opwfcs.com)

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