## ORDERING GUIDE Spring Balanced Loading Arms



Section 1: Custon Distributor name:	ner Information	[	Distributor city, state:								
Distributor contact:	[	Distributor email:									
Customer code:		End user name:									
Section 2: Spring Type											
Standard torsion Compact torsion		ion	Comp	ression	* For counterweight or cantilever options see counterweight ordering guide						
Section 3: Configuration(s)											
A-frame	Horizontal  Fixed reach  Telescoping  (Leg A only available in standard telescoping leg	one	(elbow a	ntal hose loader t apex, no apex swivel)	Hose handler						
Scissor	Supported boom*  A-Frame (pi	ctured)	A-Fra Horiz		Bottom transfer* (boom style with no leg B)						
Right-hand Top load  Left-hand Bottom load		Ver	tical eed inlet  tical tical vnfeed inlet	Horizontal upfeed inle	bottom transler, also choose from below  Base swivel feed  Upfeed  Downfeed  No preference						
		<b>↓</b>	-	Base swivel Inlet							

Custom options are available. Contact Dixon Specialty Products at 888.226.4673 or dspsales@dixonvalve.com.

## **Section 4: Leg Measurements and Materials**



Measure legs as indicated in graphic below - centerline of swivel to centerline of swivel (standard), and round to the nearest inch. If measuring flange to flange (non-standard), **PLEASE NOTE** somewhere on this page. Please be sure to refer to A, B, and Boom/Scissor legs correctly, as indicated in the graphic below.

Leg A length:		Material:	carbon steel	aluminum	316 stainless st	teel		
Leg B length:		Material:	carbon steel	aluminum	316 stainless st	teel		
			composite hose	metal hose				
Boom/Scissor leg length: Material: carbon steel			carbon steel	aluminum (scissor only) 316 stainless steel				
		Leg A Length	Leg A Length	Scissor Bo	Leg A	Leg B		
Se a.	ction 5: Load A	Arm Informatio	on					
b.	Pipe size:	2" 3"	4" 6"	other :	n .			
C.	Base swivel:	split flange styl	e V-ring style (ca materials. For non-standard	rbon steel only) requests, please conta	act the factory.			
d.	Riser stand pipe	connection:	Class 150 ANSI flange	Class 300 AN	ISI flange of	ther :		
e.	Type of media:	asphalt	fuel other :					
f.	`			ubber nperature FKM	FKM-A other:			
g.	Environment cor	nditions: Tempera	ture range °F	to °F	Operating PSI:			
h.	End connections	(check all that app	ly):	i. Add-ons (che	ck all that apply):			
	45° pipe cut		cam & groove coupler	top loading val	ve	sight glass		
	API coupler w/ flar	nge extension	cam & groove adapter	top loading val	ve w/ remote handle kit	D-handle		
	tee-deflector		diffuser	butterfly (Wet-F	R-Dri™) valve	ball handle		
	male NPT	male NPT dry disconnect (DDC)		split flange loc	bucket hook			
	other: dry break coupler (DBC) loading arm		ndle	safety breakaway				
			TTMA flange	top loading loc	k bar	grounding		
j.	Site limitations, such as distance from ceiling or roof to riser pipe:			hose cover	heat tracing			
					replacement flange kit (extra line item)			
k.	Additional items estimated weight	being added by the	customer and	replacement se	other:			
					Dixon Spe	cialty Products		
	tes:	vailable. Contact us	at dspsales@dixonvalve	c.com.	225 Talbot Bl Chestertown, ph: 888.226.4 fx: 410.778.1 dixonvalve.co	MD 21620 1673 958		

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