

Order Form SwingRiser Twin (HRG 222) Gate Operator

Two posts operating two gate panels from one controller

NOTE: If two gate panels or any part of the gate panels overlap each other when closed, each post requires its own controller. Order two SwingRiser (HRG 220) operators.

A separate order form is required for variances, indicate total quantity here	·	ou have multiple identical operators, with NO
variances, indicate total quantity here	·	
Date:	Person completing this form:	
Purchase order #:	Contact phone	<u> </u>
End user:	Job site city:	State:
SwingRiser Twin (HRG 222) Gate Par		PUBLIC SIDE
<u> </u>	Right Gate Weight:lbs	Left Gate Right Gate
Left Gate Height:ft F	Right Gate Height:ft	SECURE SIDE
Gate Panel Width (16' max): Left Panel	l:ft Right Panel:	ft
the order will be processed. Gate speed, direction of swing, a	and degree of swing are fixed and can	is Order Form must be fully and before nnot be changed in the field. Operator TE LOOKING OUT toward the public side
1) Select Operator Speed:		
☐ SwingRiser 14 (A speed): 14 see	cond open/close cycle, 1,000 lb. gate w	eight max, 9′ gate width max.
•	cond open/close cycle, 1,600 lb. gate w	
☐ SwingRiser 30 (C speed): 30 sec	cond open/close cycle, 3,000 lb. gate w	eight max, 16' gate width max.
2) UPS Battery Backup: ☐ UPS Backup ⑤ ☐ No UPS Backup		
⑤- Indicates an additional charge.		

3)	Voltage and Phase:					
	A: Standard AC model, Swing	Riser Twin (HRG 222)): AC Supply Voltage			
	60HZ: □ 208 V 1Ø □	230 V 1Ø 🔲 208 V	√ 3Ø □ 230 V 3Ø	□ 460 V 3Ø	□ 575 V 3Ø	
	50HZ: ^⑤ □ 220 V 1Ø □	220 V 3Ø 🔲 380 V	V 3Ø			
	B. UPS Backup model, 24 VDC,				kup. Choose voltage	
	with care as chargers are not fi		v requires a SOA branch	Circuit		
		- 230 V 1Ø 11.5A				
4)	OUTER (square) Post Height: Ch		oost			
	Left Post	Right Post			Inner Post	
	☐ 68" (Standard)☐ Custom Height * ⑤	☐ 68" (Standard) ☐ Custom Height *	•			
	Note: 156" custom height maximu	•		han Inner Post		
5)	INNER (round) Post Height: Check one box for each post					
	Left Post	Right Post			← Outer Post	
	☐ 80" (Standard)	☐ 80" (Standard)				
	☐ Custom Height * ⑤	☐ Custom Height *				
	Note: 168" custom height maximu	m. Inner Post height mu	ust be at least 12" taller thar	n Outer Post		
6)	Hinges: Check one box for each po	ost				
	Left Post		Right Post		The state	
	2 Hinges in Standard Position		2 Hinges in Standar		ndard)	
	☐ 2 Hinges, Custom Positions	* (\$)	☐ 2 Hinges, Custom P	ositions * 🕏		
	☐ 3 Hinges * ⑤		☐ 3 Hinges * ⑤			
	☐ 4 Hinges * ⑤		☐ 4 Hinges * ⑤ ☐ No Hinges ^⑤			
	☐ No Hinges ⑤		□ No Hinges *			
7)	Index Arm: Check one box for each	h post	-1.1.			
	Left Post	:::: (C+	Right Post		t 1)	
	 ☐ 1 Index Arm in Standard Position (Standard) ☐ 1 Index Arm, Custom Position * ^⑤ 		 □ 1 Index Arm in Standard Position (Standard) □ 1 Index Arm, Custom Position * ^⑤ 			
	☐ 2 Index Arms, Custom Positions * ⑤		□ 2 Index Arms, Custom Positions * ^⑤			
	☐ 3 Index Arms, Custom Position		☐ 3 Index Arms, Custo			
☐ No Index Arm ⑤		□ No Index Arm ⑤				
	* Specify all Custom Heights and	Positions on Customi	ized Post Diagrams, pages	s 5 and 6.		
8)	Top Cap Brackets: Check one box for each post. See drawing on page 4 for details.					
	Left Post for Left Gate Panel: (Ch	neck one box)				
	☐ 4" Pipe (4-1/2" OD) See r	estrictions on page 4	☐ 6" Pipe (6-5/8" C	DD) 🗆 8"	Pipe (8-5/8" OD)	
	☐ Pilaster		☐ 6" Square Tube			
	Right Post for Right Gate Panel:	(Check one box)				
	☐ 4" Pipe (4-1/2" OD) See re	estrictions on page 4	☐ 6" Pipe (6-5/8" C	DD) 🗆 8"	Pipe (8-5/8" OD)	
	☐ Pilaster		☐ 6" Square Tube			

REMINDER: Gate speed, direction of swing, and degree of swing are fixed and cannot be changed in the field. Operator handing is determined by STANDING ON THE SECURE SIDE OF THE GATE looking out toward the public sid
9) Degree of Swing:
(Check one box for each gate panel)
Left Post: Right Post:
☐ 90° swing (standard) ☐ 90° swing (standard)
☐ 100° swing ☐ 100° swing
10) Gate Handing for the SwingRiser Twin (HRG 222):
PUBLIC SIDE
Swing: Out Swing: Right Post In
SECURE SIDE
11) Heater:
\square Yes (Heater voltage will match Operator voltage) \circledcirc \square No
12) Radio Receiver: ☐ Single Channel Open ☐ No Radio Receiver
Lock(s):
One ground lock pin and receptacle for each SwingRiser Twin (HRG 222) gate panel is provided.
Hoses:
Hoses are ordered on a separate order form. In most installations, the hose order is placed after the operator is installed to ensure that hose lengths are accurate.
SwingRiser Twin (HRG 222) price includes up to 150 ft (45.7 m) of 1/4 inch hydraulic hose (custom cut to size according to installer's field measurements). Four hoses are pre-filled with hydraulic fluid and supplied with quick disconnects. Submit completed and signed operator and hose order forms with each order. Additional hose is billed by the foot. We will invoice for any hose over the included length of hose .
Double check that <u>one</u> box for each post within the numbered sections above has been checked. Page 5 <u>must</u> be included if your order contains customizations. The Order Form must be fully completed and signed before the order will be processed. It is the responsibility of the customer to verify that the information on this order form is accurate. <i>All custom orders are non-returnable</i> .*
Ship To Company: DF Supply, Inc. Address: 10050 Wellman Rd.

City, State, Zip: Streetsboro, OH 44241

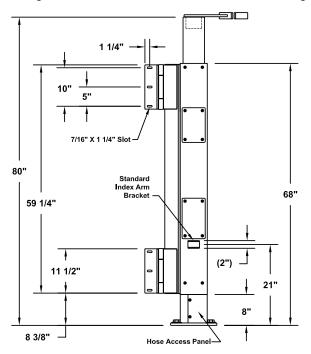
\$- Indicates an additional charge.

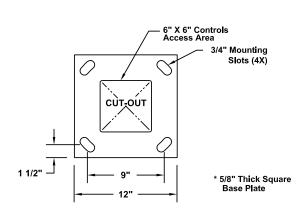
SwingRiser™ Reference Information

Note: All Lateral Forces Must Be Supported By Backing Post / Pilaster.

Standard Operator Configuration / Dimensions

Right Hand Post Shown - Left Hand Post Is Mirror Image





Baseplate / Footprint Dimensions

Top Cap Options

