

# 88 Series

- **Concealed Overhead Door Closers with Fixed and Adjustable Power Spring, Single Acting-Center Hung-Side and End Loading Dual Speed Adjusting Valves For Latching and Closing Speed / Power Adjustment**

• **ANSI A156.4, GRADE 1**

- **Power Adjustable 1-4, Meets both 5 and 8.5 lbs opening force for ADA, Replacement for International, Calibre, and CR Laurence.**





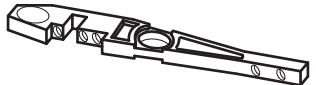
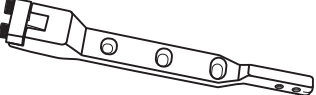
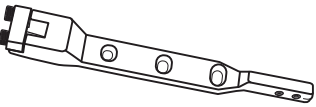
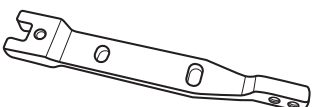
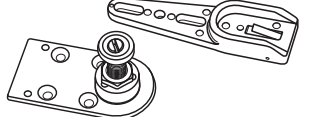

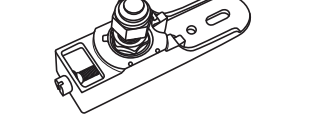
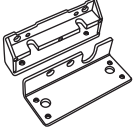
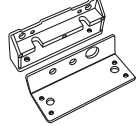
**10-YEAR WARRANTY**

**MEETS**  
*The Buy American Act*

POWER SIZE	SPINDLE	OPENING	ITEM #	BODY ONLY	ARMS PACKAGE ("S", "A", "K", "PT")		ARMS PACKAGE ("JO" and "VO")	
				LIST PRICE (Per Piece)	LIST PRICE (1 PC)	1 CASE (4 PCS)	LIST PRICE (1 PC)	1 CASE (4 PCS)
Adjustable 1 - 4 ADA 5 lbs ( Interior ) ADA 8.5 lbs ( Exterior )	1/2"	90° HO	8840	PC	PC	Case	N/A	
		105° HO	8850					
		90° NHO	8820					
		105° NHO	8830					
	3/4"	90° HO	8809					
		105° HO	8810					
		90° NHO	8811					
		105° NHO	8812					
	7/8"	90° HO	8800					
		105° HO	8801					
		90° NHO	8802					
		105° NHO	8803					
Light	1/2"	90° HO	8855					
		105° HO	8856					
		90° NHO	8857					
		105° NHO	8858					
		Medium	90° HO	8859				
		105° HO	8860					
		90° NHO	8861					
		105° NHO	8862					
		Heavy	90° HO	8863				
		105° HO	8864					
		90° NHO	8865					
		105° NHO	8866					

- Specify Arm Package. Arm package complete units come standard with top arm assembly "S" side loading arm or "A", "K", and "PT" end loading arm, adjustable dual-purpose bottom pivot set and anchor set with all fasteners (**88-PV**).
- "JO" or "VO" type offset arms are optional, but must be specified. Specify finish ALUM or DURO.
- For optional pivots, suffix arm type ("S", "A", "K" or "PT") and pivot type ("**88-G**" or "**88-GE**") and after **body part #** (eg. **8840S + G**) otherwise, shipped with adjustable dual-purpose bottom pivot set and anchor set with all fasteners (**88-PV**).

► **PARTS & ACCESSORIES FOR 88 SERIES**

ILLUSTRATION	ITEM #	DESCRIPTION	UNIT
	88-VO ALUM	"VO" Type Offset Top Arm Assembly, Surface Type, 7/8" Depth Top Rail	Each
	88-VO DURO		
	88-JO ALUM	"JO" Type Offset Top Arm Assembly, Mortise Type, 9/16" Depth Top Rail	
	88-JO DURO		
	88-S	"S" Type Adjustable Side Loading Top Arm Assembly, 1/2" Depth Top Rail	
	88-A	"A" Type Adjustable End Loading Top Arm Assembly, 1" Depth Top Rail	
	88-PT	"PT" Type Adjustable End Loading Top Arm Assembly, 7/8" Depth Top Rail	
	88-K	"K" Type Adjustable End Loading Top Arm Assembly, 5/8" Depth Top Rail	
	88-PV	Adjustable Dual Purpose Bottom Pivot Set	
	88-G	Adjustable Floor Mount Bottom Pivot Set	
	88-GE	Adjustable Threshold Mount Bottom Pivot Set	
	88-ANC	Standard Anchor Set	
	88-FIX	Standard Fixed Anchor Set	