

Power Cylinder			Open Width			Frame Plates, & Parts ②	
Size	Base Zero Stroke	Standard Stroke ① Add Per Inch or Fraction Thereof	Width	Power Cylinder Adder	Base Plate Adder	Height	Price
F19	\$721.65	\$15.05	(A) 5 1/2	None	\$119.00	10	\$392.75
F38	759.25	30.15	(B) 7	\$76.85	161.35	14	414.60
F55	796.90	45.05	(C) 9	80.45	170.55	16	523.95
F72	834.45	60.10	(D) 10	84.55	186.50	18	538.20
F93	872.10	75.20	(E) 11	97.80	280.25		

NOTES: 1. PRICE SHOWN FOR STANDARD STROKES (1" INCREMENTS THRU 6"). ALSO APPLIES TO NON-STANDARD STROKES (0" THRU 6") IN QUANTITIES OF 10 PIECES AND UP. ADD \$14.75 TO BASE PRICE FOR NON-STANDARD STROKES (6" MAXIMUM) FOR 1-9 PIECES ONLY.

2. PRICE INCLUDES: 1 PAIR OF FRAME PLATES, 2 PAIR SQUARE KEYS AND 8 FRAME BOLTS.

ADDERS FOR OPTIONS (FOR ANY SIZE)										
-NR	-MR	-HS Buna N	-HS Viton	-C	-BR	-CBR	-E	1/2 NPT Ports		
								-P12	-E12	-R12
\$44.10	\$12.40	\$123.45	\$203.35	\$30.65	\$19.95	\$50.60	\$79.20	\$24.55	\$12.25	\$12.25

ADDERS FOR OPTIONS (BY SIZE)		
Power Cylinder	-HF	-V
F19	Not Applicable	\$41.95
F38	\$7.35	68.15
F55	14.75	96.40
F72	22.10	120.70
F93	29.45	144.80

ADDERS FOR OPTION -AS DIAL-A-STROKE ADJUSTABLE STROKE		
Dial-a-Stroke [®] Adjustable Stroke	Stroke	-AS
	1	\$73.10
	2	87.60
	3	113.80
	4	133.10
	5	152.45
	6	171.75

UNIVERSAL O'RING SEAL KITS Include all necessary seals for all catalog models in a given series EXCEPT those with Option-HS hydraulic shock control. See the chart for Option-HS Kits. Note that both kits are required for a unit with Option-HS. Universal kit also includes Magnalube [®] -G grease. Magnalube [®] -G is available separately, in 4CC tube, P/N MGL-4 @ \$1.20 each.	UNIVERSAL O'RING SEAL KITS			
	BUNA-N O'RING SEALS		VITON O'RING SEALS	
	F19-SK	\$31.55	F19-SKV	\$42.90
	F38-SK	50.80	F38-SKV	70.40
	F55-SK	70.25	F55-SKV	97.80
	F72-SK	89.50	F72-SKV	125.20
	F93-SK	108.85	F93-SKV	152.60
OPTION-HS HYDRAULIC SHOCK CONTROL SEAL KITS				
BUNA-N O'RING SEALS		VITON O'RING SEALS		
FHS-SK	\$19.85	FHS-SKV	\$99.75	

Piston Position Sensors: (Described on page 8 of Catalog FP16)

SENSOR TYPE	SENSOR CHARACTERISTICS All sensors include LED indicators.	9 Ft. Pre-wired		Quick Disconnect	
		P/N	PRICE	P/N	PRICE
Tie Rod Reed Switch	5-240 VDC/VAC, 1 Amp Max, 30 Watt Max, SPST N.O. 3.0 Voltage Drop	749-000-004	41.15	749-000-504	50.70
Tie Rod Electronic	Sourcing, PNP, 6 - 24 VDC, 1.0 Amp Max, 0.5 Voltage Drop	749-000-031	55.20	749-000-531	64.75
Tie Rod Electronic	Sinking, NPN, 6 - 24 VDC 1.0 Amp Max, 0.5 Voltage Drop	749-000-032	55.20	749-000-532	64.75

Female Cordsets for Quick Disconnect Sensors	2 meters		5 meters	
	P/N	PRICE	P/N	PRICE
	CFC-2M-12	\$24.40	CFC-5M-12	\$29.80