

F-20/F-21/F-22 Replacement Parts Kits

TO ORDER REPLACEMENT PARTS KIT: A Replacement Parts Kit contains 11 digits corresponding to customer-specified design options.

1	2	3	4	5	6	7	8	9	10	11
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Digit	Order Code	Description
1-3		Pump Configuration
	F20	For all F-20, F-21 and F22 Pumps
4		Kit Designator
	K	Complete Fluid End Kit
	D	Diaphragm Kit
	V	Valve Kit (diaphragm not included)
5-6		Pump Head Version
	52	Pump Head Version
7		Diaphragm & O-ring Material
	E	EPDM
	G	Viton®-XT
	J	Teflon®
	P	Neoprene
	T	Buna-N-XS
8		Valve Seat Material
	C	Ceramic
	D	Tungsten Carbide
	H	17-4 PH Stainless Steel
	S	316 Stainless Steel
	T	Hastelloy® C
	X	Not included in Diaphragm Kit
9		Valve Material
	C	Ceramic
	D	Tungsten Carbide
	H	17-7 PH Stainless Steel
	N	Nitronic 50
	T	Hastelloy® C
	X	Not included in Diaphragm Kit
10		Valve Springs
	E	Elgiloy®
	T	Hastelloy® C
	X	Not included in Diaphragm Kit
11		Valve Spring Retainers
	C	Celcon
	H	17-7 PH Stainless Steel
	M	Kynar®
	P	Polypropylene
	T	Hastelloy® C
	Y	Nylon
	X	Not included in Diaphragm Kit

Kit Contents

Part Number*	Description	Qty	Kit Designator		
			K	D	V
D03-018-__	Diaphragm	1	•	•	
F20-073-__	O-ring, outlet manifold	1	•	•	
F20-074-__	O-ring, inlet manifold	1	•	•	
D03-035-__	O-ring, outlet valve seat	1	•		•
D03-020-__	Valve seat, outlet	1	•		•
D03-021-__	Valve, outlet	1	•		•
D03-022-__	Valve spring, outlet	1	•		•
**D03-092-__	Tetra seal, outlet	1	•		•
D03-023-__	Retainer, outlet valve spring	1	•		•
D03-125-__	Washer, outlet dampening	1	•		•
D11-035-__	O-ring, inlet valve seat	1	•		•
D10-020-__	Valve seat, inlet	1	•		•
D10-021-__	Valve, inlet	1	•		•
D10-022-__	Valve spring, inlet	1	•		•
**D10-092-__	Tetra seal, inlet	1	•		•
D10-023-__	Retainer, inlet valve spring	1	•		•
**D10-125-__	Washer, inlet dampening	1	•		•
A01-113-3400	Threadlocker	1	•	•	•

* Last four digits of part numbers with __ refer to specific material of construction.

** Not included with metal spring retainers.



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