

F-20 Series Replacement Parts Kits

Ordering Information

A complete F-20, F-21 or F-22 Replacement Parts Kit contains 11 digits including 6 customer-specified material options: for example F20K52GHHEP



4 Kit Designator

- K** Complete Fluid End Kit
- D** Diaphragm Kit
- V** Valve Kit (diaphragm not included)

7 Diaphragm & O-ring Material

- E** EPDM
- G** Viton®-XT
- J** Teflon®
- P** Neoprene
- T** Buna-N-XS

8 Valve Seat Material

- C** Ceramic
- H** 17-4 PH Stainless Steel
- S** 316 Stainless Steel
- T** Hastelloy® C
- X** Not included in Diaphragm Kit

9 Valve Material

- C** Ceramic
- 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
- M** Kynar®
- P** Polypropylene
- 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.



WANNER ENGINEERING, INC.

1204 Chestnut Avenue, Minneapolis, MN 55403
 TEL: (612) 332-5681 FAX: (612) 332-6937
 TOLL-FREE FAX [US only]: (800) 332-6812

www.hydra-cell.com

email: sales@wannereng.com

Document Fax Back System (510) 745-0440