

D-35 Series Replacement Parts Kits

Ordering Information

A complete D-35 Replacement Parts Kit contains 11 digits including 6 customer-specified material options: for example D35K52GHHEP



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®
- N** Buna-N
- P** Neoprene
- T** Buna-N-XS
- V** Viton®

8 Valve Seat Material

- C** Ceramic
- H** 17-4 PH Stainless Steel
- S** 316 Stainless Steel
- N** Nitronic 50
- X** Not included in Diaphragm Kit

9 Valve Material

- C** Ceramic
- F** 17-4 PH Stainless Steel (machined)
- N** Nitronic 50
- T** Hastelloy® C
- X** Not included in Diaphragm Kit

10 Valve Springs

- E** Elgiloy®
- H** 17-7 PH Stainless Steel
- T** Hastelloy® C
- X** Not included in Diaphragm Kit

Valve Spring Retainers

- C** Celcon
- H** 17-7 PH Stainless Steel (used with metallic heads only)
- M** Kynar®
- P** Polypropylene
- T** Hastelloy® C (used with metallic heads only)
- Y** Nylon (Zytel)
- X** Not included in Diaphragm Kit

Kit Contents

Part Number*	Description	Qty	Kit Designator		
			K	D	V
D25-018- ___	Diaphragm	5	•	•	
D25-047- ___	O-ring, follower	5	•	•	
D25-074- ___	O-ring, outlet valve	5	•	•	•
D35-073- ___	O-ring, outer manifold	1	•	•	•
D35-080- ___	O-ring, center manifold	1	•	•	•
D25-035- ___	O-ring, valve seat	10	•		•
D25-020- ___	Valve seat	10	•		•
D25-021- ___	Valve	10	•		•
D25-022- ___	Valve spring	10	•		•
D25-092- ___	Tetra seal ¹	10	•		•
D25-023- ___	Retainer, valve spring	10	•		•
D25-125- ___	Washer, dampening	10	•		•
A01-113-3400	Threadlocker	1	•	•	

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

¹ Tetra seal is provided with non-metallic spring retainers only.



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