

Wilden® Parts Kit



Where Innovation Flows

WILDEN®

NEW WILDEN PUMP REPAIR KITS CHEAPER. FASTER. EASIER.

Wilden's new parts kit program significantly lowers costs and simplifies ordering while providing genuine Wilden parts.

The updated repair kits are part of Wilden's ongoing innovation of new technologies and programs to improve performance, customer satisfaction and VALUE!

*Contact your authorized Wilden Distributor
to order your parts kit.*

FEATURES AND BENEFITS

- Less expensive
- Elimination of duplicate and unneeded parts
- Streamlined ordering
- Faster delivery
- Only quality Wilden parts
- Preserve Wilden factory warranties



Each Wet Kit and Air Kit can be applied to many different pump models to significantly reduce the number of kits required to cover Wilden's products and simplify ordering.

The New Wilden Wet Kit

The Wet Kit replaces the Elastomer Kit and includes only elastomers located on the wet side of the pump such as diaphragms, balls, seats, gaskets and o-rings (if required). No air side/ADS parts are included in the Wet Kit to eliminate part duplication.

KIT, WET, AA/B/C/DDD

SIZE (AA)

- 0.5 = 13 mm (½")
- 1 = 25 mm (1")
- 1.5 = 38 mm (1½")
- 2 = 51 mm (2")
- 3 = 76 mm (3")

CONFIGURATION (B)

- O = ORIGINAL
- A = ADVANCED
- D = ADVANCED "FIT"
- H = HIGH PRESSURE
- S = STALLION
- F = BRAHMA (FLAP VALVE)
- C = COMBO*

PUMP MATERIAL (C)

- M = ALL METAL PUMPS
- A = ALUMINUM ONLY**
- S = SS/ALLOY C ONLY**
- P = ALL PLASTIC PUMPS

* Combo kits are suitable for both Original and Advanced pumps (Advanced FIT not included)
 **1.5" and 3" Aluminum and Stainless Steel Advanced pumps each require unique kits



DIAPHRAGMS (DDD)

RUBBER

- BNS = BUNA-N (Red Dot)
- NES = NEOPRENE (Green Dot)
- EPS = EPDM (Blue Dot)
- FBS = SANITARY BUNA-N
- FES = SANITARY EPDM (Two Blue Dots)
- VTS = FKM (White Dot)
- XBS = CONDUCTIVE BUNA-N (Two Red Dots)
- ²BNU = BUNA-N, ULTRA-FLEX™ (Blue Dot)
- ²EPU = EPDM, ULTRA-FLEX™ (Blue Dot)
- ²NEU = NEOPRENE, ULTRA-FLEX™
- ²VTU = FKM, ULTRA-FLEX™

TPE

- FSS = SANIFLEX™ (Cream)
- FWS = E-Z INSTALL SANITARY WIL-FLEX™
- PUS = POLYURETHANE (Clear)
- WFS = WIL-FLEX™ (ORANGE DOT)
- ²ZGS = E-Z INSTALL GEOLAST
- ²ZSS = E-Z INSTALL SANIFLEX™ (Cream)
- ²ZPS = E-Z INSTALL POLYURETHANE (Clear)
- ²ZWS = E-Z INSTALL WIL-FLEX™ (Orange Dot)

PTFE

- LEL = PTFE EPDM BACKED, IPD
- TEU = PTFE w/EPDM BACK-UP
- TNU = PTFE w/ NEOPRENE BACK-UP
- TSU = PTFE w/ SANIFLEX™ BACK-UP
- ²TSS = FULL STROKE PTFE w/ SANIFLEX™ BACK-UP
- ²TWS = FULL STROKE PTFE w/WIL-FLEX™ BACK-UP
- ²THU = PTFE w/ HIGH TEMP BUNA-N BACK-UP

¹Abbreviation for Thermoplastic Elastomers ²Only applies to 1 ½" through 3" models ³Only applies to ½" models

The New Wilden Air Kit

The Air Kit replaces the ADS Kit and contains a reduced number of parts, eliminating the air valve assembly and muffler plate.

All Air Kits will now include the air valve spool and are available only in the Air Kit*.

All Air Kits are vacuum-sealed to maintain parts integrity and cleanliness.

* The T-Series version will provide the complete air valve assembly.

KIT, AIR, AA/BB/C/D/E/F

AIR DISTRIBUTION SYSTEM (AA)

- T = TURBO
- P = PROFLO
- PX = PROFLO X
- PS = PROFLO SHIFT
- H = HIGH PRESSURE

MODEL SIZES (BB)

- 0.5 = 13 mm (½")
- 1 = 25 mm (1")
- 1.5 = 38 mm (1-1½")
- 2 = 51 mm (2")
- 3 = 76 mm (3")
- 4 = 102 MM (4")

CONFIGURATION (C)

- A = ADVANCED AND ADVANCED FIT
- O = ORIGINAL
- F = FLAP
- C = COMBO¹

PUMP MATERIAL (D)

- M = METAL PUMPS
- P = PLASTIC PUMPS
- C = COMBO²

PUMP AIR VALVE MATERIAL (E)

- B = BRASS AIR VALVES³
- M = METAL AIR VALVES
- P = PLASTIC AIR VALVES
- R = ANODIZED ALUMINUM AIR VALVES
- D = BRASS AIR VALVES WITH OIL BOTTLE³

¹ Combo configurations are suitable for Original, Advanced, and Advanced FIT Pumps

² Combo pump material kits are suitable for metal and plastic pumps


³ Turbo-Flo models only



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