

KITS



Table of Contents

- Small Pump Kits
 - FR1200 / FR2400 / FR4200 / FR4400 / FR600 / SD1200 / SD600 / 1600
- FR3200 Series Kits
- <u>FR700 Kits</u>
- FR702 Series Kits
- FR300 Kits
- Fuel Meter Kits
 - 800 and 900 Mechanical / 900 Digital
- Hand Pump Kits









Small Pump Kits

- 4200KTF8739 Rebuild
- 1200KTG8572 Rebuild
- KIT120RKG Rebuild for G Series
- BD4200KTH0710 Rebuild (Bio-Diesel)
- KIT120BD Bio-Diesel Conversion
- KIT120BG Inlet Flange
- KIT120BV Bypass Valve
- KIT120ES Switch & Fork
- KIT120FLG 4200 Meter Flange
- KIT120JC Junction Box Cover
- KIT120NB Nozzle Boot
- KIT120RG Rotor / Vane / Cover
- KIT120RGG Rotor / Vane / Cover G Series
- KIT120SG Inlet Screen & Gasket
- <u>KIT120SL Shaft Seal</u>
- KIT120SW Switch Lever
- KIT300FA Filter Assembly / MP Swivel
- KITFR1612 Rebuild

- KIT120VP Bulk Vane and Key
- KIT120TPP Bulk Thermal Protector
- KIT120RKP Bulk Rotor Key
- <u>KIT120RHP Bulk Brush and Holder</u>
- KIT120RGP Bulk Rotor
- KIT120ESP Bulk Electrical Switch
- KIT700SSP Bulk Switch Shaft
- KIT120CCP Bulk Cable Connector
- KIT120BRP Bulk Thermal and Rectifier
- KIT120BPP Bulk Bypass Poppet
- KIT120CP Bulk Capacitor Kit
- KIT100GBP Bulk Inlet Gasket
- KIT700FGP Bulk Discharge Gasket
- KIT120MPAM FR1200 / SD1200 Motor
- KIT121MPAM FR2400 Motor
- KIT122MPAM FR4200 Motor
- KIT123MPAM FR4400 Motor
- KIT124MPAM FR600 / SD600 Motor









FR700 Series Pump Kits

- 700KTF2659 Rebuild
- BD700KTH0711 Bio-Diesel Rebuild
- KIT700AS Anti-Siphon
- KIT700BD Bio-Diesel Conversion
- KIT700BG Bung Adapter
- KIT700BV Bypass Valve
- KIT700CV Check Valve
- KIT700JC Junction Box Cover
- KIT120NB Nozzle Boot
- KIT700MA Meter Flange 800 Series
- KIT700OT Straight ¾" Outlet Flange
- KIT700OT1 Straight 1" Outlet Flange
- KIT700RG Rotor / Vane / Cover
- KIT700SG Inlet Screen & Gasket
- KIT700SL Shaft Seal
- KIT700SW Switch Lever
- <u>KIT900PF Meter Flange 900 Series</u>

- KIT700AVBP Bulk Anti-Siphon Body
- KIT700VP Bulk Vane and Key
- KIT700RKP Bulk Rotor Key
- KIT700RP Bulk Rotor
- KIT700FGP Bulk Discharge Gasket
- KIT120ESP Bulk Electrical Switch
- KIT700SSP Bulk Switch Shaft
- KIT700CVP Bulk Check Valve Assembly
- KIT120BPP Bulk Bypass Poppet
- KIT700BPSP Bulk Bypass Spring
- KIT300GBP Bulk Rotor Cover Gasket
- <u>KIT300FGP Bulk Discharge Flange Gasket</u>









FR300 Series Pump Kits

- 300KTF7794 Rebuild
- BD300KTH0712 Bio-Diesel Rebuild
- KIT300BD Bio-Diesel Conversion
- KIT700AS Anti-Siphon
- <u>KIT700BG Bung Adapter</u>
- KIT300BV Bypass Valve
- KIT300JC Junction Box Cover
- KIT300NB Nozzle Boot Old Style
- KIT120NB Nozzle Boot New Style
- KIT300NR Nozzle Retainer
- KIT300MA Meter Flange
- <u>KIT300OT Straight Outlet Flange</u>
- KIT300RG Rotor / Vane / Cover
- KIT300SG Check Valve / Strainer
- KIT700SL Shaft Seal
- KIT300SW Switch Lever
- KIT300FA Filter Assembly / MP Swivel

- KIT700AVBP Bulk Anti-Siphon Body
- KIT300IP Bulk Rotor Inserts
- KIT300VP Bulk Vane and Key
- KIT300RIP Bulk Rotor and Rotor Insert
- KIT300CVP Bulk Check Valve / Strainer
- KIT300BVP Bulk Bypass Valve
- KIT300GBP Bulk Rotor Cover Gasket
- KIT300FGP Bulk Discharge Flange Gasket
- KIT300SKP Bulk Inlet Flange Gasket









FR3200 Series Pump Kits

- KIT320RK Rebuild
- KIT320RG Rotor / Vane / Cover
- KIT320MA Meter Flange
- KIT320BG Inlet Flange
- KIT320BV Bypass Valve
- KIT320SK External Seals
- KIT320SW Line Switch / Breaker
- KIT320SL Shaft Seal
- KIT320MK Motor
- KIT120NB Nozzle Boot
- KIT300FA Filter Assembly / MP Swivel
- KIT120SG Inlet Screen and Gasket
- KIT120RKP Bulk Rotor Key
- KIT100GBP Bulk Inlet Gasket









Hand Pump Kits

30 Series Quart Stroke

- 30KTF4919 Rebuild
- KIT100WGP Bulk Wood Handle

100 Series Rotary

- <u>100KTF1214 Rebuild</u>
- KIT100WHP Bulk Shaft Seal
- KIT152VBP Bulk Vacuum Breaker
- KIT100WGP Bulk Wood Handle

5200 Series Piston

- <u>5200KTF1828 Rebuild</u>
- <u>KIT152VBP Bulk Vacuum Breaker</u>
- <u>5200F1593 Old Style Bung</u>









Meter Kits

800 Series

- 800KT Rebuild
- KIT800GR Gallon Register and Faceplate
- KIT800LR Liter Register and Faceplate
- KIT800MK To Mount Meter to Sml Pmps
- KIT800FPP Bulk Gallon Faceplates
- KIT800LFPP Bulk Liter Faceplates
- KIT800REP Bulk Gallon Registers
- KIT800LREP Bulk Liter Registers
- KIT800CGP Bulk Buna Cover Gasket

900 Series

- 900KT Rebuild
- <u>KIT900GR Gallon Register and Faceplate</u>
- KIT900LR Liter Register and Faceplate
- KIT900PF Meter Pump Flange
- KIT900PF1.5N 1½" NPT Nkl Meter Flange

900 Series Continued

- KIT900PF1.5B 1½" BSP Nkl Meter Flange
- KIT900PF1N 1" NPT Nkl Meter Flange
- KIT900PF1B 1" BSP Nkl Meter Flange
- KIT900FPP Bulk Gallon Faceplates
- KIT900REP Bulk Gallon Registers
- KIT900LREP Bulk Liter Registers
- KIT900FGP Bulk 1½" Meter Flange/Gasket
- KIT900CGP Bulk Buna Cover Gasket
- KIT300GSK Bulk Inlet / Outlet Flange Gasket

900 Digital Series

- 900DKT Rebuild
- KIT900PF Meter Pump Flange
- <u>KIT900PF1.5N 1½" NPT Nkl Meter Flange</u>
- KIT900PF1.5B 1½" BSP Nkl Meter Flange
- KIT900PF1N 1" NPT Nkl Meter Flange
- KIT900PF1B 1" BSP Nkl Meter Flange
- KIT900DPBA Intrinsically Safe Barrier









FR702 Series Pump Kits

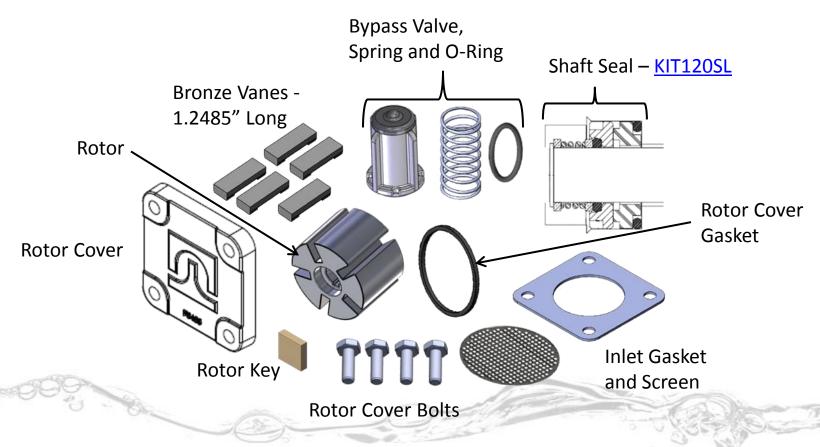
• <u>702KTF3518 – Unv Nozzle Boot / Switch Rod</u>





4200KTF8739 Rebuild Kit

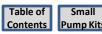
- Used in all FR1200C, FR2400C, FR4200D, FR4400, and FR600 Pumps.
- Used in SD1200 and SD600 Pumps with a Manufacture date after 4404.
- Always replace the rotor and rotor cover to ensure they are the same hardness.





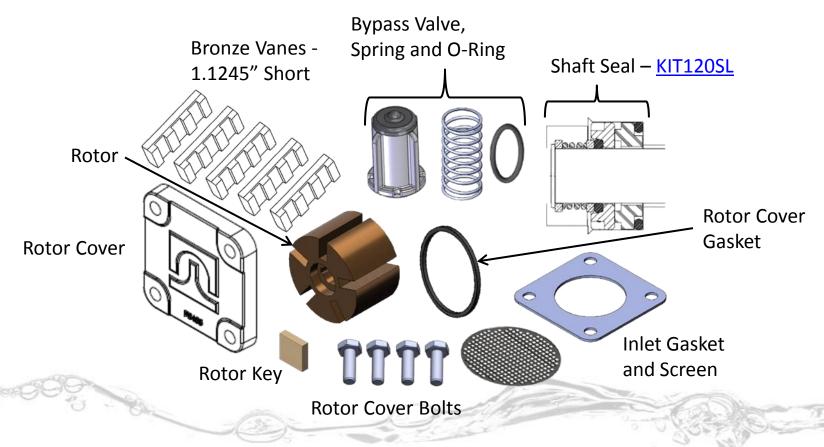






1200KTG8572 Rebuild Kit

- Used in all FR1200B and FR2400B Pumps.
- Used in SD1200 and SD600 Pumps with a Manufacture date before 4404.
- Always replace the rotor and rotor cover to ensure they are the same hardness.



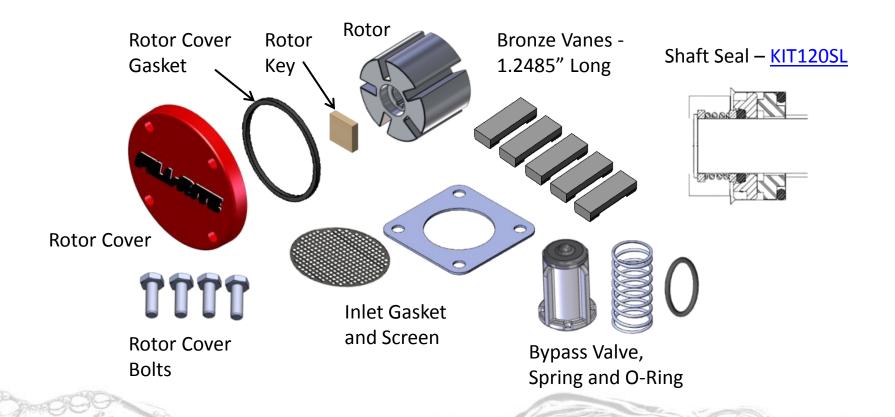






KIT120RKG Rebuild Kit

• Used in all FR1200G, FR2400G, FR4200G, FR4400G, and FR600G, SD1200G, and SD600G series pumps.







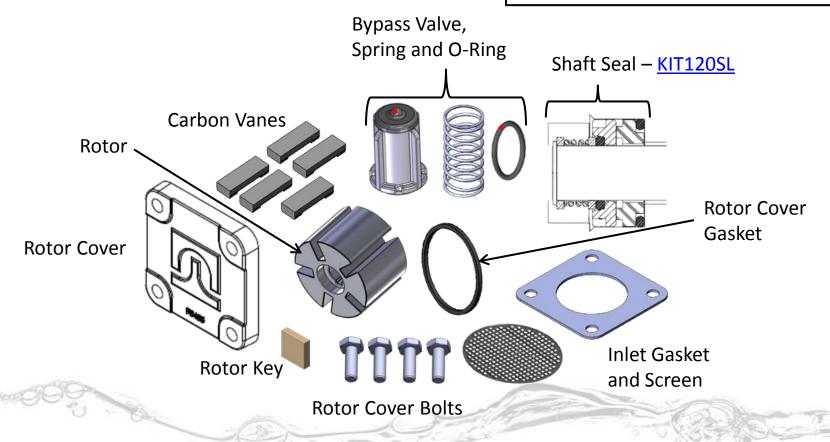




BD4200KTH0710 Bio-Diesel Rebuild Kit

- Used in all BD1200 and BD4200 Pumps.
- Always replace the rotor and rotor cover to ensure they are the same hardness.

- O-Rings will be brown or black with a red dot.
- Tip on bypass valve will be black with red dot.
- Inlet gasket is black.
- All rubber components are fluorocarbon (Viton).





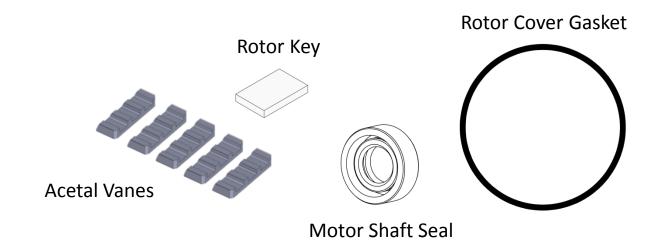






KITFR1612 – Rebuild Kit

• Used in FR1600 Series Pumps (FR1612, FR1614, and FR1616)













KIT120BD – Bio-Diesel / E85 Conversion Kit

- Use to convert any FR1200 / FR2400 / FR4200 / FR4400 / FR600 / SD1200 / SD600 to be used with Bio-Diesel blends of B21 or greater, or E85.
- When dispensing E85, run the pump at a minimum of 3 times a week to ensure no water builds up in the pump and causes it to rust and lock up.
- All of the items in this kit are made of Fluorocarbon (Viton).
 - The o-rings will either be brown or black. If black, they will have a red paint spot.
 - The rubber tip for the bypass valve will have a red paint spot.
 - The inlet gasket is black.





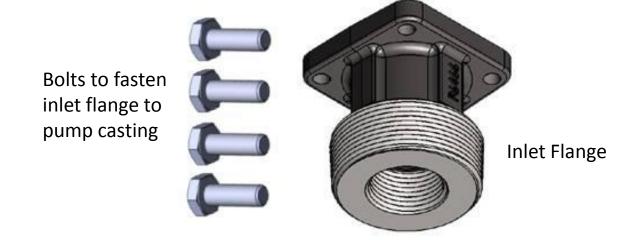






KIT120BG – Inlet Flange Kit

- For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.
- Make sure you don't lose the screen or inlet gasket. If you do, you will need to order KIT120SG.





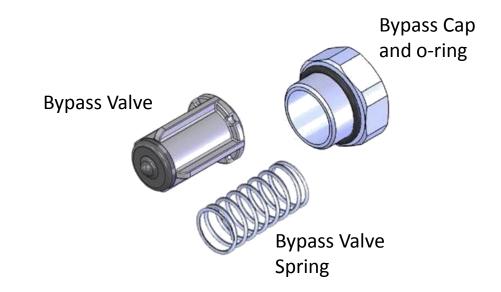






KIT120BV – Bypass Valve Kit

For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.





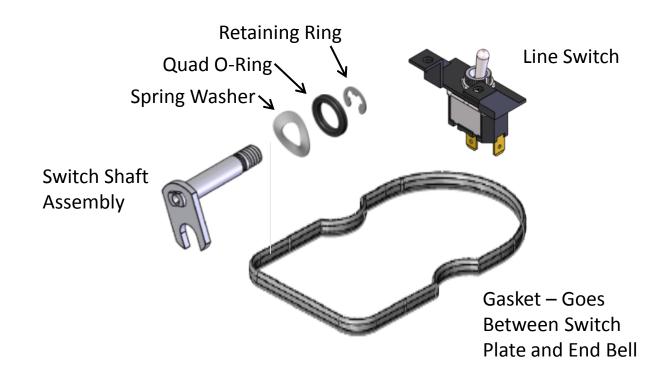






KIT120ES – Line Switch and Shaft Kit

For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.





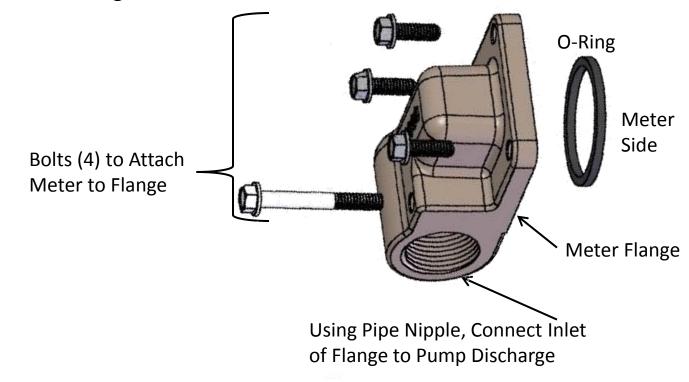






KIT120FLG – 1" Meter Flange for 4200 Pumps

- For use with FR4200 and FR4400 Pumps.
- This is the old 305F0998 flange.





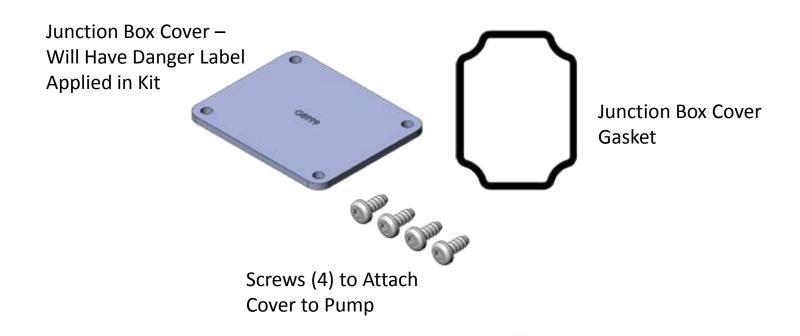






KIT120JC – Junction Box Cover Kit

For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.





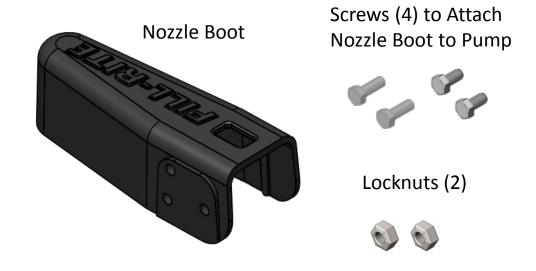




KIT120NB – Nozzle Boot Kit



 For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600, FR700, FR300 and FR3200 Pumps.





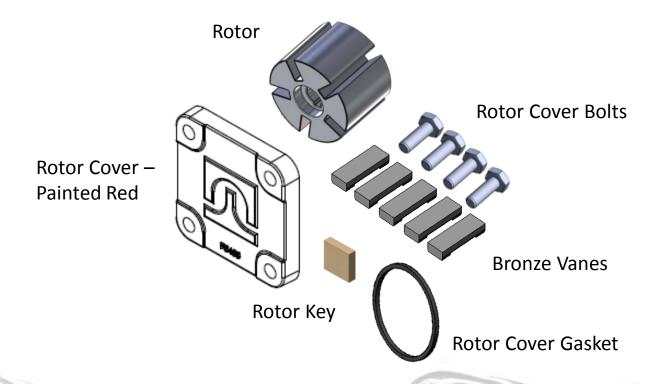






KIT120RG – Rotor Group Kit

- For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.
- Always replace the rotor and rotor cover to ensure they are the same hardness.











KIT120RGG – Rotor Group Kit – G Pumps

- For all FR1200G, FR2400G, FR4200G, FR4400G, FR600G, SD1200G, and SD600G
 Pumps.
- Always replace the rotor and rotor cover to ensure they are the same hardness.

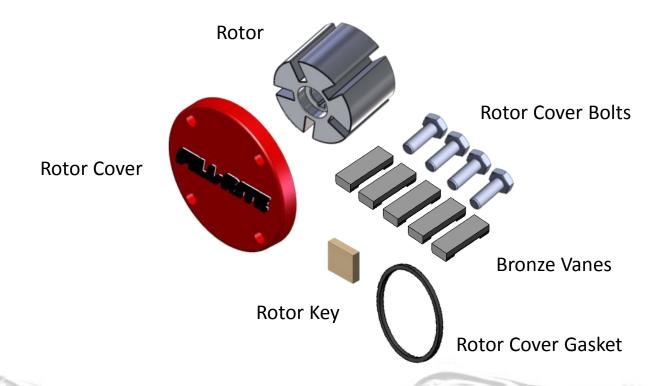




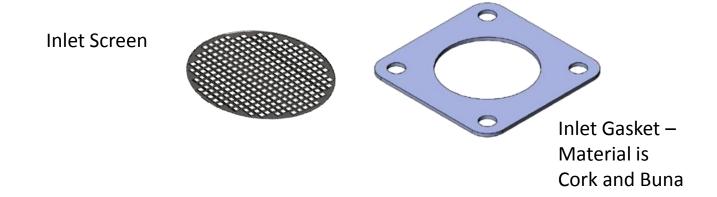




Table of Contents Pump Kits FR3200 Pump Kits

KIT120SG – Inlet Screen and Gasket Kit

• For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600, and 3200 Pumps.





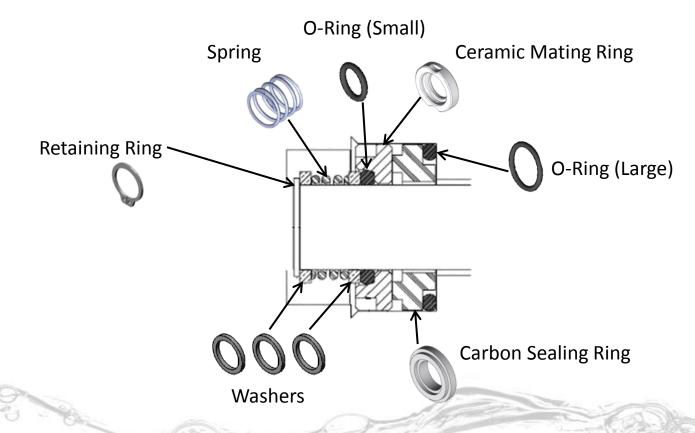






KIT120SL – Shaft Seal Kit

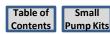
- For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.
- Depending on the age of your pump, you may need to use 1, 2 or all 3 of the washers. Instructions are included in the kit.





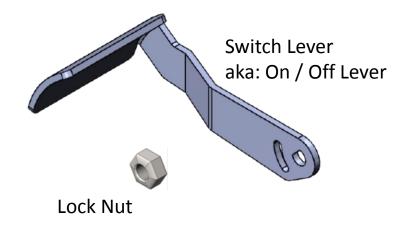






KIT120SW – Switch Lever Kit

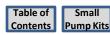
For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.





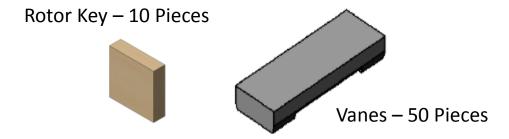






KIT120VP – Bulk Vane Kit

• For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.





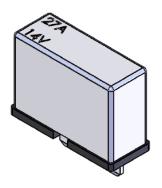






KIT120TPP – Bulk Thermal Protector Kit

For all FR1200, FR4200, and SD1200 Pumps.

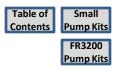


Thermal Protector – 10 Pieces









KIT120RKP – Bulk Rotor Key Kit

For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600, and 3200 Pumps.



Rotor Key – 15 Pieces

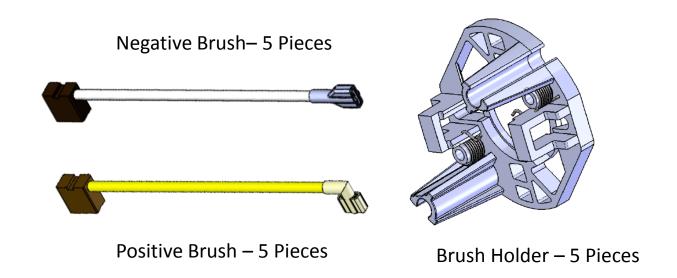






KIT120RHP – Bulk Brush and Holder Kit

For all FR1200, FR2400, FR4200, FR4400, and SD1200.





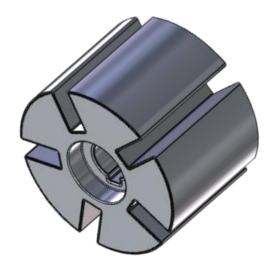






KIT120RGP – Bulk Rotor Kit

For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, and SD600 Pumps.

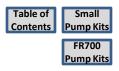


Rotor – 5 Pieces



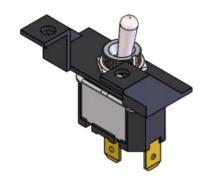






KIT120ESP – Bulk Line Switch Kit

- For all FR1200, FR2400, FR4200, FR4400, SD1200, SD600, and FR700 Series Pumps.
- This is a single pole, single throw switch.



Line Switch – 10 Pieces



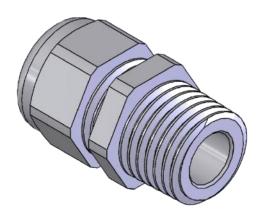






KIT120CCP – Bulk Cable Connector Kit

For all FR1200, FR2400, FR4200, FR4400, and SD1200 Pumps.



Cable Connector – 15 Pieces



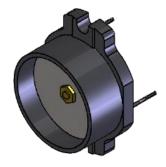




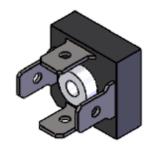


KIT120BRP – Bulk Thermal and Rectifier Kit

For all FR600 and SD600 Pumps.



Thermal Protector – 5 Pieces

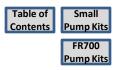


Rectifier – 5 Pieces (Includes Nylon Washer and Screw)



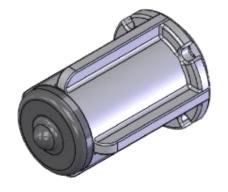






KIT120BPP – Bulk Bypass Valve Kit

 For all FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600, and FR700 Series Pumps.

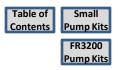


Bypass Valve – 10 Pieces



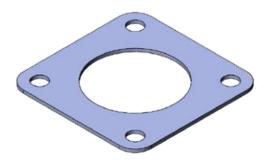






KIT100GBP – Bulk Inlet Gasket Kit

For all FR100, FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600, and 3200
 Pumps.

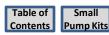


Inlet Gasket (Cork and Buna-N) – 15 Pieces









KIT120CP – Bulk Capacitor Kit

- For all FR1200, FR2400, FR4200, and FR4400 Pumps with the "E" Option.
- "E" Option = Approvals for Europe, Australia, New Zealand, and Brazil.



Capacitor - 10 Pieces



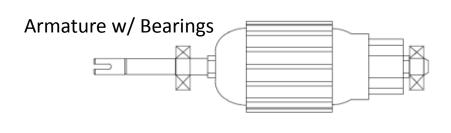




Small Pump Kits

KIT120MPAM – FR1200 / SD1200 Motor Kit

For FR1200 and SD1200 Pumps.

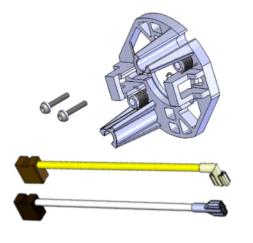




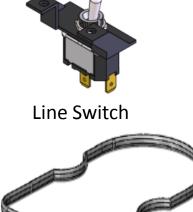
Motor Sleeve w/ Magnets



Thermal Protector



Brush Holder, Brush Holder Screws (2), Positive and Negative Brush



Switch Plate Gasket



KIT120SL - Shaft Seal



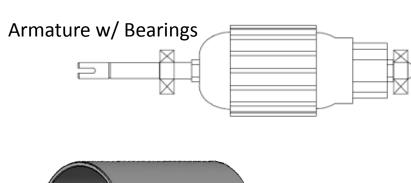


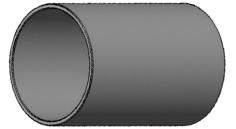


Pump Kits

KIT121MPAM – FR2400 Motor Kit

For FR2400 Pumps.

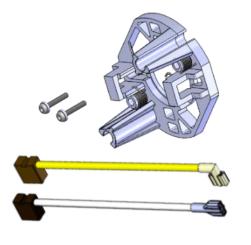




Motor Sleeve w/ Magnets



Thermal Protector



Brush Holder, Brush Holder Screws (2), Positive and Negative Brush



Line Switch



Switch Plate Gasket



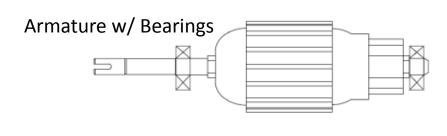


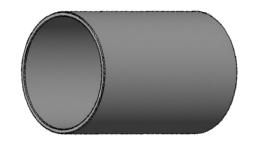




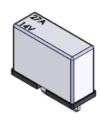
KIT122MPAM – FR4200 Motor Kit

For FR4200 Pumps.

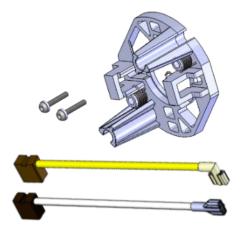




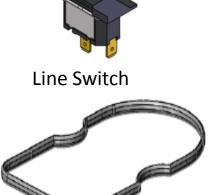
Motor Sleeve w/ Magnets



Thermal Protector



Brush Holder, Brush Holder Screws (2), Positive and Negative Brush



Switch Plate Gasket



KIT120SL – Shaft Seal

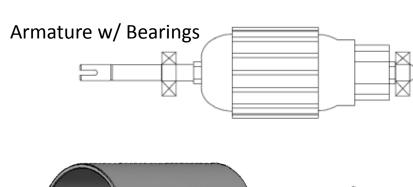


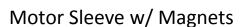




KIT123MPAM – FR4400 Motor Kit

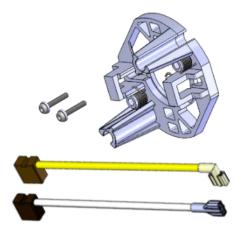
For FR4400 Pumps.



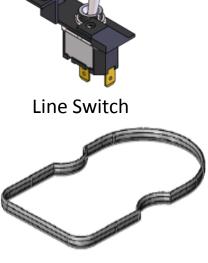




Thermal Protector



Brush Holder, Brush Holder Screws (2), Positive and Negative Brush



Switch Plate Gasket



KIT120SL - Shaft Seal

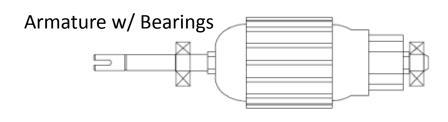


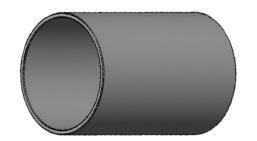




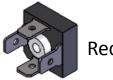
KIT124MPAM – FR600 / SD600 Motor Kit

For FR600 and SD600 Pumps.





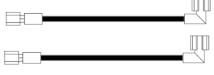
Motor Sleeve w/ Magnets



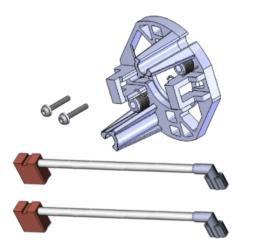
Rectifier



Thermal Protector



Black Wire (2)



Brush Holder, Brush Holder Screws (2), Brushes (2)

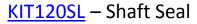


Line Switch



Switch Plate Gasket









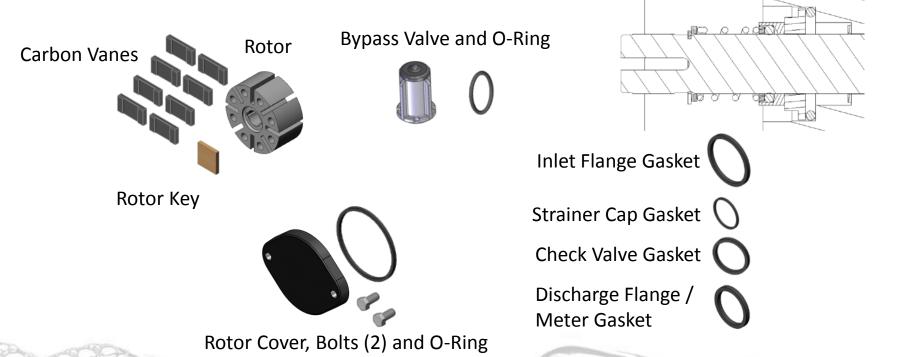




700KTF2659 Rebuild Kit

- For all FR700B and FR700V series Pumps.
- Always replace the rotor, rotor cover, and rotor cover bolts to ensure they are the same hardness.

Shaft Seal Assembly – <u>KIT700SL</u>





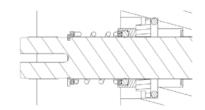




BD700KTH0711 - Bio-Diesel Rebuild Kit

- For BD700V or an FR700 series pump that has been converted using the KIT700BD Kit.
- All gaskets and bypass tip are Fluorocarbon.
- Always replace the rotor, rotor cover, and rotor cover bolts to ensure they are the same hardness.

Shaft Seal Assembly – KIT700SL



Carbon vanes

Rotor

Rotor Key

Bypass Valve and O-Ring



Inlet Flange Gasket



Strainer Cap Gasket



Discharge Flange Gasket

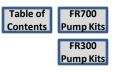


Rotor Cover, Bolts (2), and O-Ring



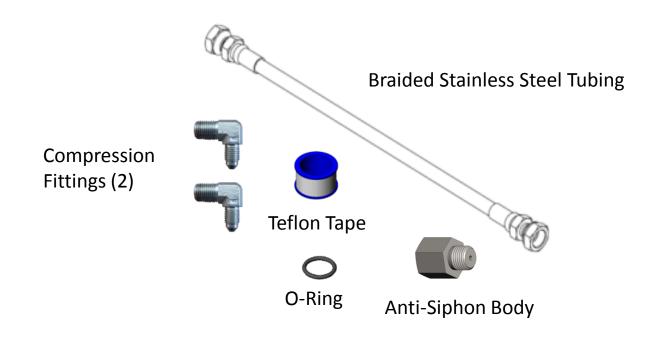






KIT700AS – Anti-Siphon Kit

Used with FR300 and FR700 Series Pumps.











KIT700BD – Bio-Diesel / E85 Conversion Kit

- Use to convert any FR700B or FR700V to be used with Bio-Diesel blends of B21 or greater, or E85.
- When dispensing E85, run the pump at a minimum of 3 times a week to ensure no water builds up in the pump and causes it to rust and lock up.
- All of the items in this kit are made of Fluorocarbon (Viton).
 - The o-rings will either be brown or black. If black, they will have a red paint spot.
 - The rubber tip for the bypass valve will have a red paint spot.



Strainer Cap Gasket

Rotor Cover Gasket

Bypass Cap Gasket

Discharge Flange Gasket

Inlet Flange Gasket



700B Discharge Bypass Valve **Flange**

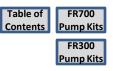


Tip









KIT700BG – Bung Adapter Kit

- Used with FR700 and FR300 Series Pumps.
- 2" NPT Threads for Pump and Tank.
- 1¼" NPT Threads for Suction Pipe.



Bung Adapter – Painted Red



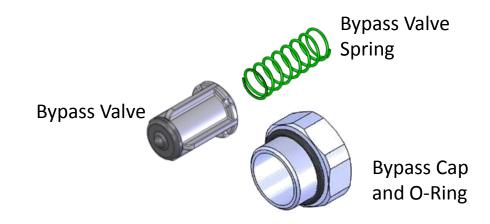






KIT700BV – Bypass Valve Kit

Used with FR700 Series Pumps.











KIT700CV – Check Valve Kit

Used with FR700 Series Pumps.











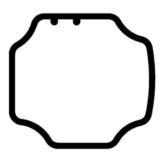
KIT700JC – Junction Box Cover Kit

• Used with FR700 Series Pumps.





Junction Box Cover



Junction Box Cover Gasket











KIT700MA – Meter Flange Kit

- Used with FR700 Series Pumps to mount an 800 series ¾" meter to the pump.
- To mount a 1" 900 series meter to the 700V series pumps, use KIT900PF.

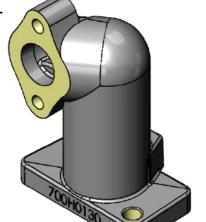
Pump Discharge Flange for Meter

Bolts to Attach Meter to Flange



Bolts to Attach Flange to Pump







Button Head Cap Screw



O-Ring for Button **Head Cap Screw**



O-Ring – Goes Between Flange and Pump Casting



O-Ring – Goes Between Flange and Meter





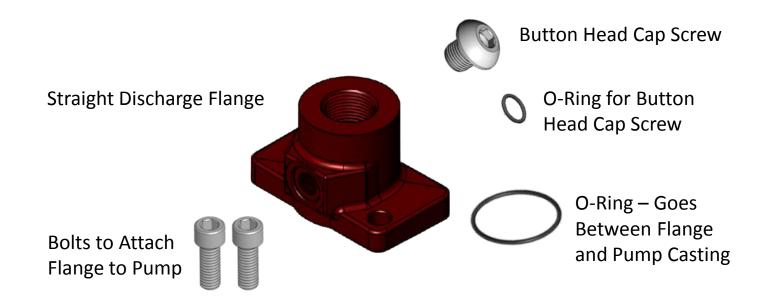




Contents

KIT700OT – Straight ¾" Outlet Flange Kit

Used with FR700V Series Pumps.



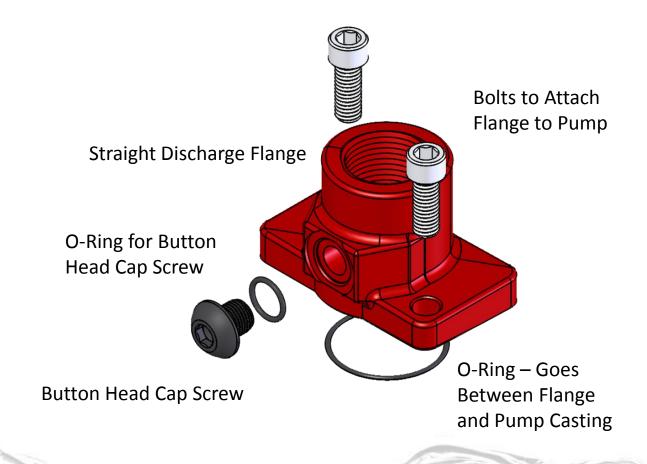






KIT700OT1 – Straight 1" Outlet Flange Kit

Used with FR700V and FR710V Series Pumps.





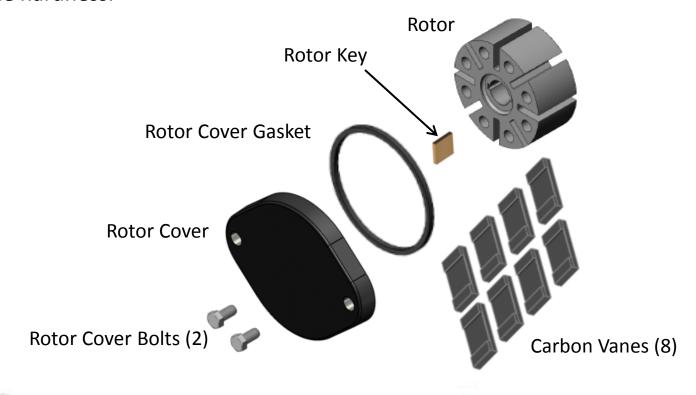






KIT700RG – Rotor Group Kit

- For all FR700B and FR700V series Pumps.
- Always replace the rotor, rotor cover, and rotor cover bolt to ensure they are the same hardness.











KIT700SG – Screen and Gasket Kit

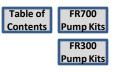
For all FR700B and FR700V series Pumps.





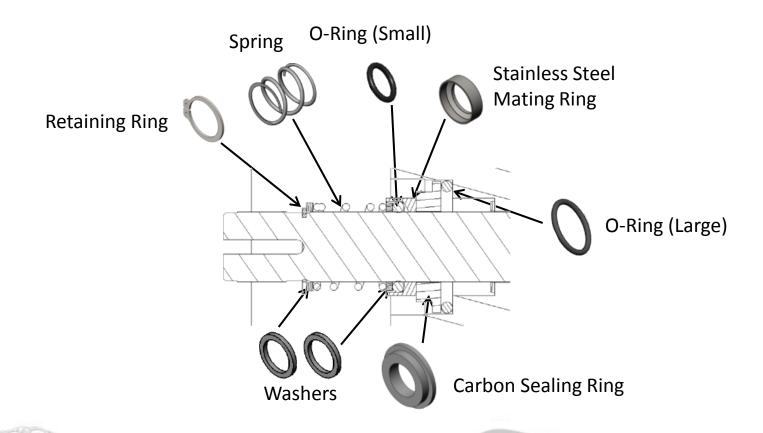






KIT700SL – Shaft Seal Kit

Use in all FR300 and FR700 Series Pumps.











KIT700SW – Switch Lever Kit

• For FR700 Series Pumps.

Switch Lever aka: On / Off Lever











Table of Contents FR700 Pump Kits

Pump Kits

KIT700AVBP – Bulk Anti-Siphon Body Kit

For FR700V and FR300V Series Pumps.

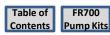


Anti-Siphon Body (10)

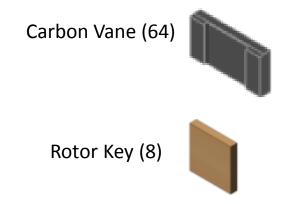








KIT700VP – Bulk Vane Kit











KIT700RKP – Bulk Rotor Key Kit

For FR700 Series Pumps.



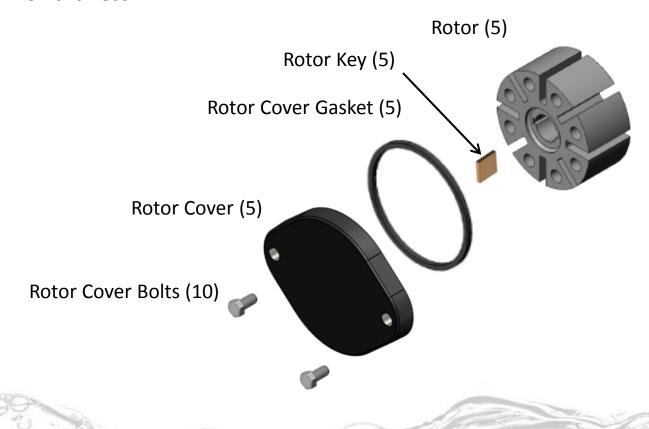
Rotor Key (15)





KIT700RP – Bulk Rotor Kit

- For FR700 Series Pumps.
- Always replace the rotor, rotor cover, and rotor cover bolt to ensure they are the same hardness.





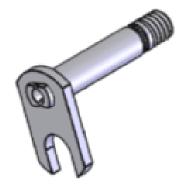






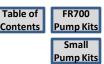
KIT700SSP – Bulk Switch Shaft Kit

Used in 1200, 2400, 4200, 4400, 600, SD1200, SD600, and 700 series pumps.



Switch Shaft (30)





KIT700FGP – Bulk Discharge Gasket Kit

- This is the 700F2801 Fluorocarbon (Viton) gasket.
- On the 700B series pumps, this was the gasket at the discharge of the pump.
- On the 700V series pumps, this is the gasket between the 800 meter and the discharge flange.
- On 1200 and 2400 series pumps with meters, this is the gasket between the 800 meter and the discharge flange.



Gasket (100)









KIT700CVP – Bulk Check Valve Kit

For FR700 Series Pumps.



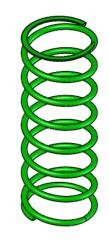
Check Valve Assembly with O-Ring (5)





KIT700BPSP – Bulk Bypass Spring Kit

For FR700 Series Pumps.



Bypass Spring (10)



Table of Contents FR700 Pump Kits

Pump Kits

KIT300GBP – Bulk Rotor Cover Gasket Kit

For FR700 and FR300 Series Pumps.

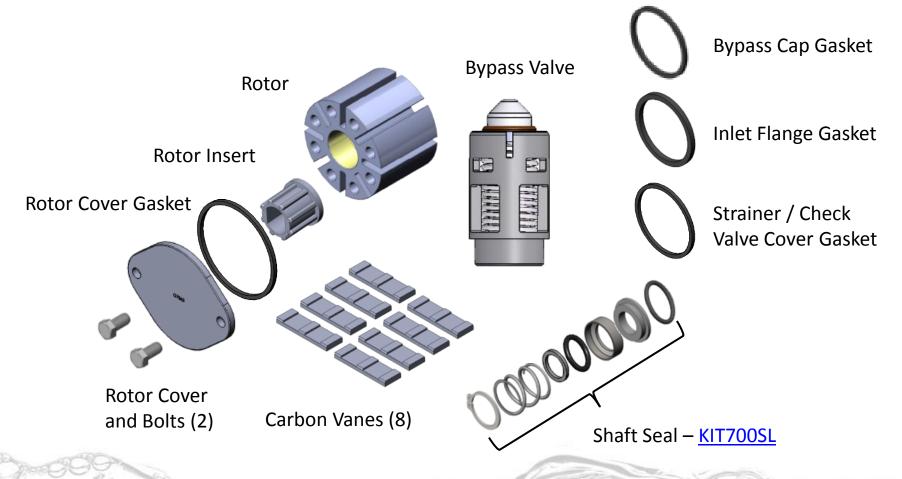


Rotor Cover Gasket (15)





300KTF7794 – Rebuild Kit





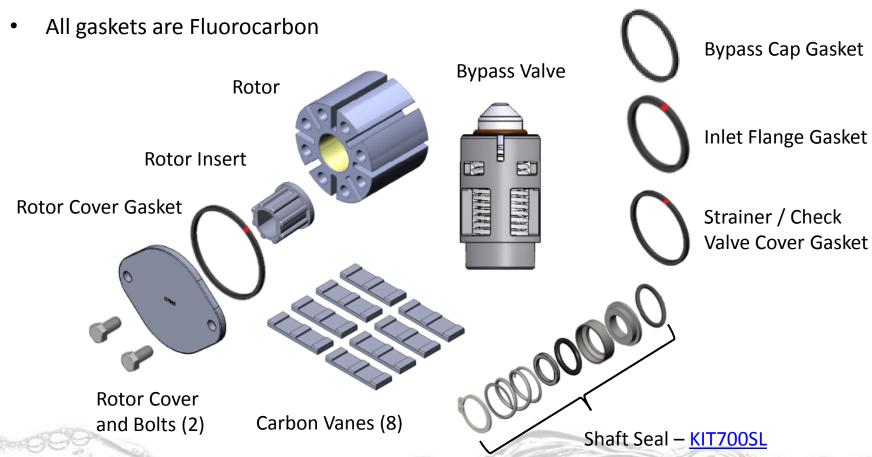






BD300KTH0712 - Bio-Diesel Rebuild Kit

 For BD310V pump, or an FR300 series pump that has been converted using the KIT300BD Kit.











Pump Kits

KIT300BD – Bio-Diesel / E85 Conversion Kit

For FR300 Series Pumps.

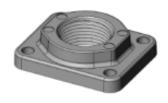
Bypass Cap



Strainer / Check Valve Cover



1" Nickel Plated Meter Flange



Meter Flange for FR300 Pumps



Rotor Cover Gasket



Bypass Cap Gasket



Inlet / Meter Flange Gaskets (3)



Check Valve / Strainer **Cover Gasket**



Shaft Seal - KIT700SL

000

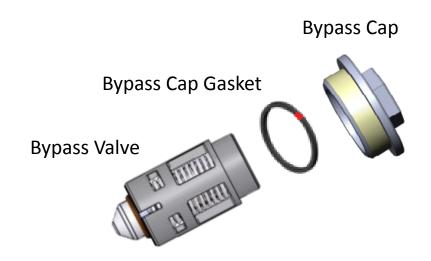








KIT300BV – Bypass Valve Kit





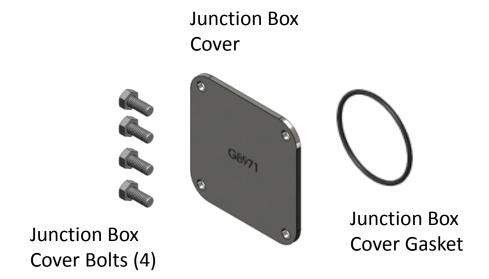






FR300 **Pump Kits**

KIT300JC – Junction Box Cover Kit



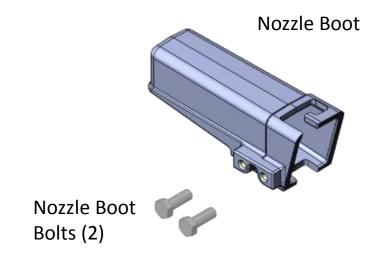








KIT300NB – Nozzle Boot Kit





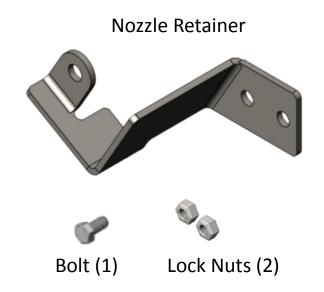






FR300 **Pump Kits**

KIT300NR – Nozzle Retainer Kit





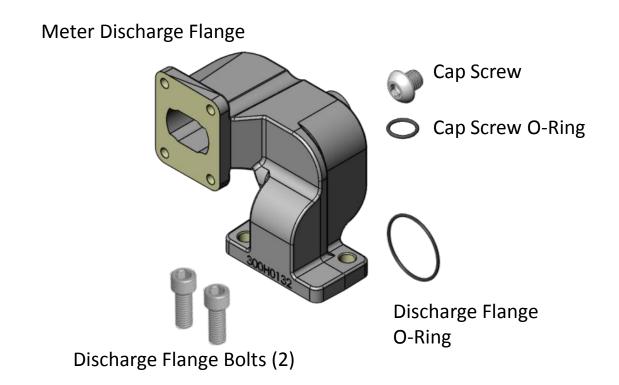






Pump Kits

KIT300MA – Meter Discharge Flange Kit



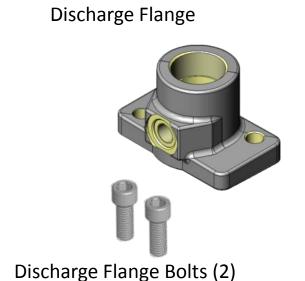


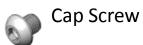




KIT300OT – Straight Discharge Flange Kit

For FR300 Series Pumps.









Discharge Flange O-Ring

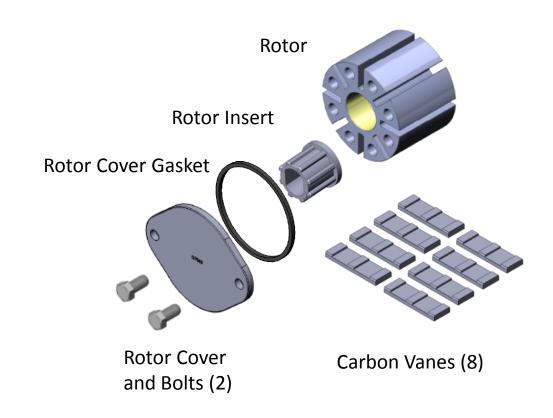








KIT300RG – Rotor Group Kit





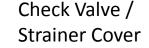




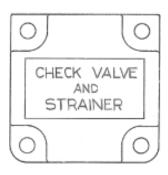




KIT300SG – Check Valve / Strainer Kit



Check Valve / **Strainer Assembly**









Cover Gasket

Cover Bolts (4)









KIT300SW – Switch Lever Kit

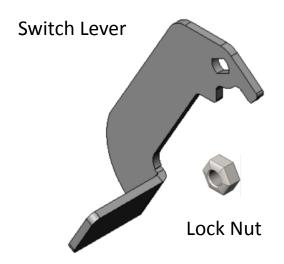








Table of Contents Pump Kits FR300 FR3200 Pump Kits

KIT300FA – Filter Assembly Kit

For FR300, FR4200, and FR3200 Series Pumps.



1" Filter Head



30 Micron Particulate Filter

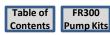


1" Multi-Plane Swivel









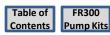
KIT300IP – Bulk Rotor Insert Kit

• For FR300 Series Pumps.

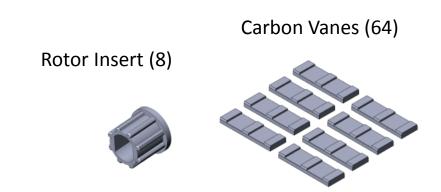
Rotor Insert (10)







KIT300VP – Bulk Vane Kit











KIT300BVP – Bulk Bypass Valve Kit

For FR300 Series Pumps.

Bypass Valve (5)











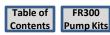


KIT300CVP – Bulk Check Valve / Strainer Kit

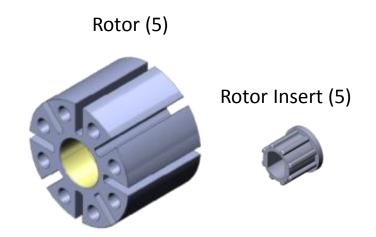
Check Valve / Strainer (5)







KIT300RIP – Bulk Rotor / Insert Kit

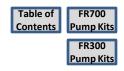




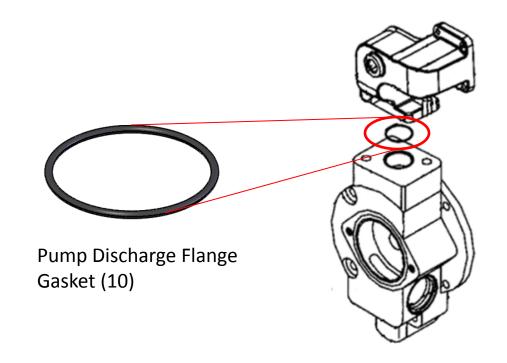




KIT300FGP – Pump Discharge Flange Gasket Kit



For FR700 and FR300 Series Pumps.

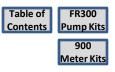




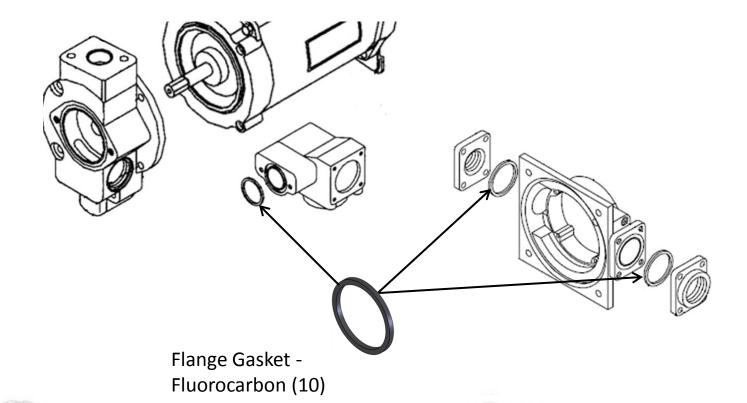




KIT300GSK – Gasket Kit



- For FR300 and FR300V Series Pumps.
- For 900 and 900D Series Meters.



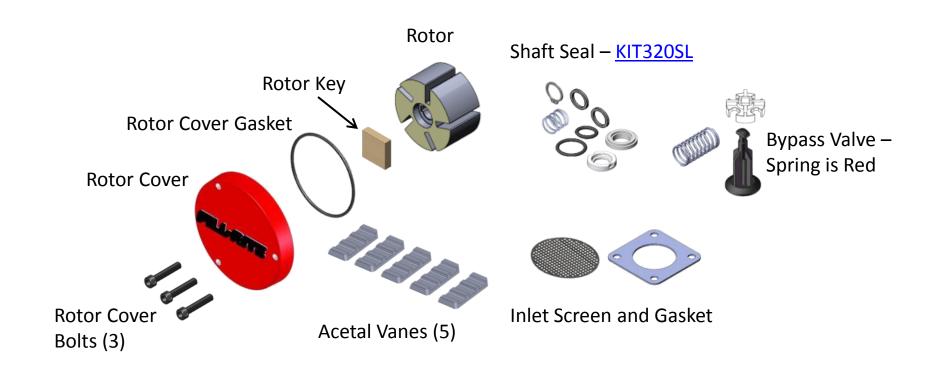








KIT320RK – Rebuild Kit



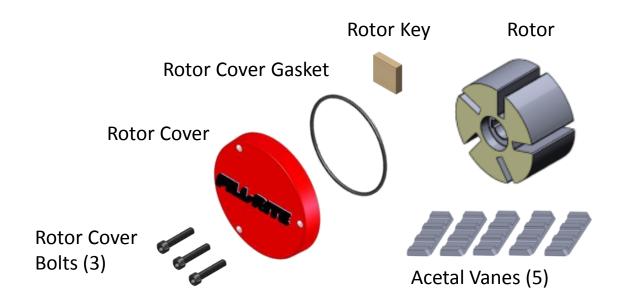








KIT320RG – Rotor Group Kit





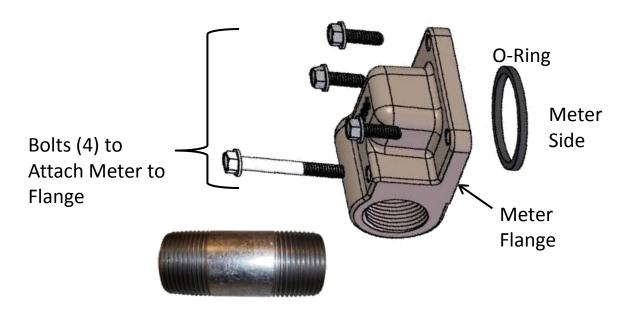






KIT320MA – Meter Flange Kit

- For FR3200 Series Pumps.
- Use to attach 900 or 900D series meters to pump.

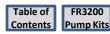


1" x 3" Pipe Nipple

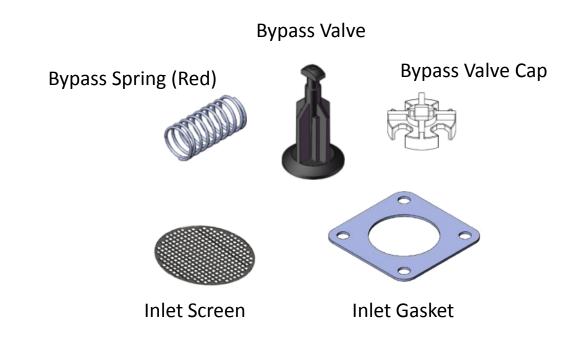








KIT320BV – Bypass Valve Kit



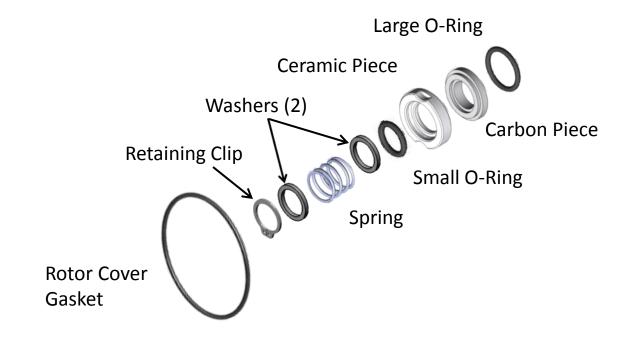








KIT320SL – Shaft Seal Kit



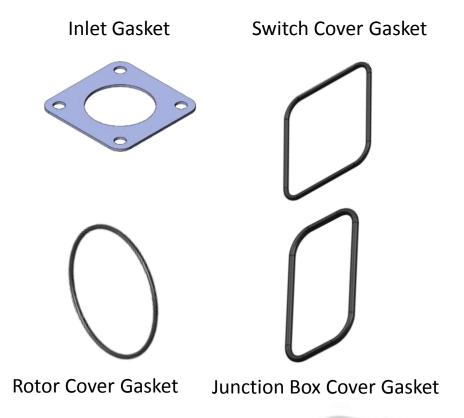








KIT320SK – External Seals Kit



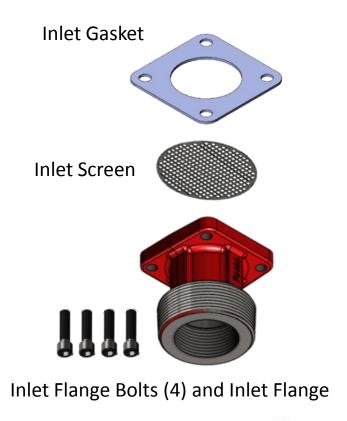








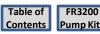
KIT320BG – Inlet Flange Kit





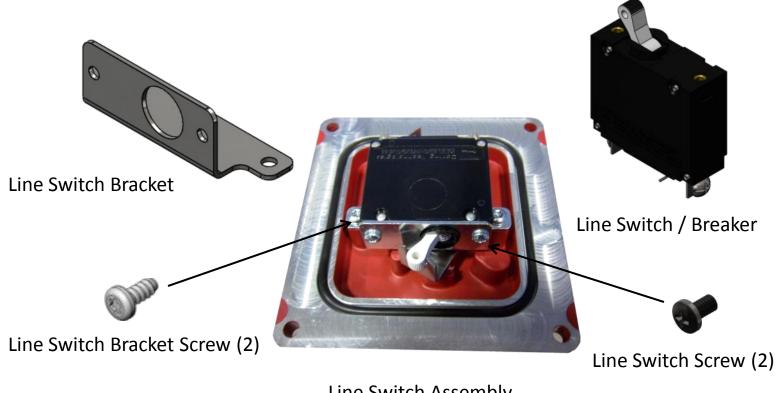






KIT320SW – Line Switch / Breaker Kit

For FR3200 Series Pumps.



Line Switch Assembly









KIT320MK – Replacement Motor Kit











30KTF4919 – Rebuild Kit







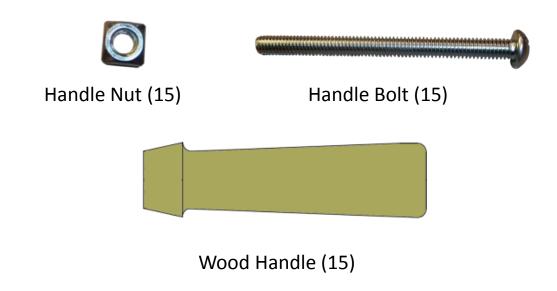






KIT100WGP – Bulk Wood Handle Kit

For FR30 and FR100 Series Pumps.









100KTF1214 - Rebuild Kit











KIT100WHP - Bulk Shaft Seal Kit

For FR100 Series Pumps.



O-Ring and Washer (5 each)







KIT152VBP – Bulk Vacuum Breaker Kit

For FR100 and FR5200 Series Pumps.



Vacuum Breaker(5)



5200KTF1828 – Rebuild Kit





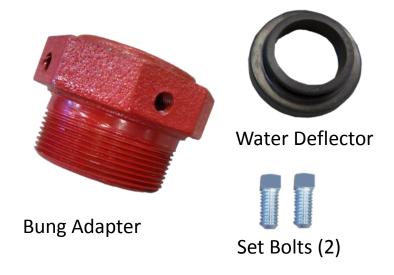








5200F1593 – Old Style Bung Kit









800KT – Rebuild Kit

- For 800 Series mechanical meters.
- All gears are black.

Chamber Assembly



Gear Frame



Pin and Washers



Gallon Drive and Cluster Gears



Liter Drive and Cluster Gears





Meter Inlet O-ring



Calibration Cap O-ring



O-ring for Shaft on Drive Gear







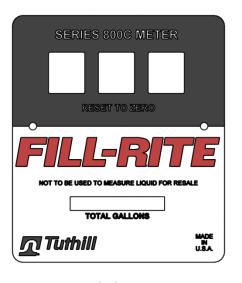


KIT800GR – Gallon Register / Faceplate Kit

For 800 Series mechanical meters.













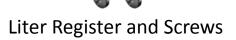


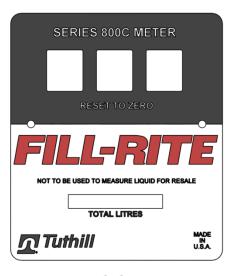


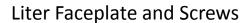
KIT800LR – Liter Register / Faceplate Kit

For 800 Series mechanical meters.











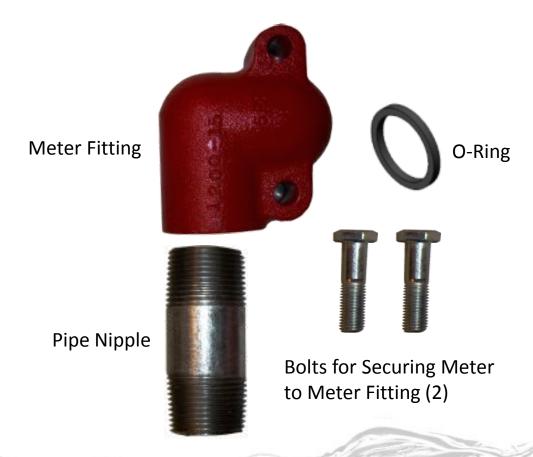






KIT800MK – Mounting Kit for Small Pumps

• This kit is used to mount an 800 series meter to the 1200, 2400, and 600 series pumps.



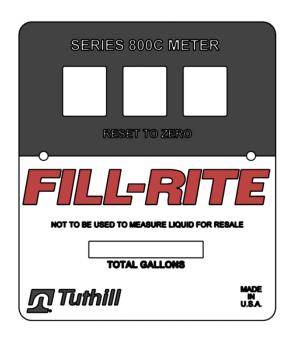






KIT800FPP – Bulk Gallon Faceplate Kit

• For 800 Series mechanical meters.



Gallon Faceplate (5)







KIT800REP – Bulk Gallon Register Kit

• For 800 Series mechanical meters.



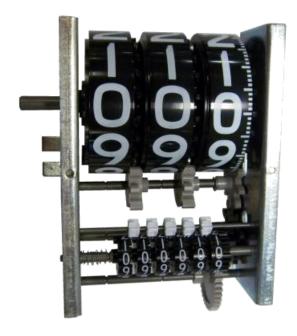
Gallon Register (5)







KIT800LREP – Bulk Liter Register Kit



Liter Register (5)

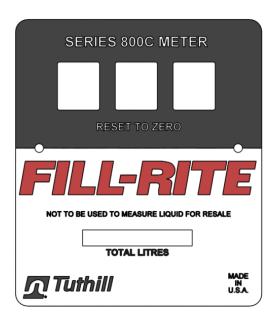






KIT800LFPP – Bulk Liter Faceplate Kit

For 800 Series mechanical meters.



Liter Faceplate (5)











KIT800CGP – Bulk Cover Gasket Kit

- For 800 Series mechanical meters.
- Material is Buna-N.



Cover Gasket (15)







900KT – Rebuild Kit

- For 900 Series mechanical meters.
- All gears are black.







Beveled Pinion Gear

Gear Frame



Pin, Washers, and **Retaining Ring**

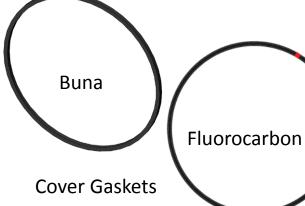




Gallon Drive and **Cluster Gears**

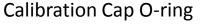


Liter Drive and **Cluster Gears**



Meter Inlet O-ring (2











O-ring for Shaft on Drive Gear





Chamber Assembly

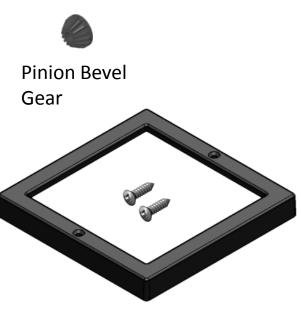




KIT900GR – Gallon Register / Faceplate Kit







Gallon Register and Screws Gallon Faceplate and Screws

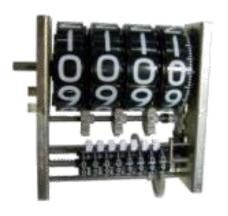
Bezel and Screws







KIT900LR – Liter Register / Faceplate Kit

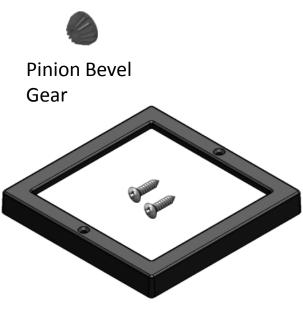




Liter Register and Screws



Liter Faceplate and Screws



Bezel and Screws



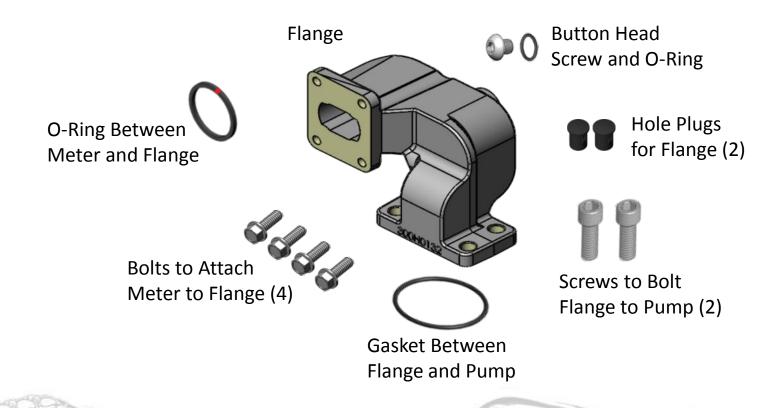




Meter

KIT900PF – Meter / Pump Flange Kit

- For 900 Series mechanical and digital meters.
- Used to mount a 900 Series meter to a V series 700 or 300 large pump.





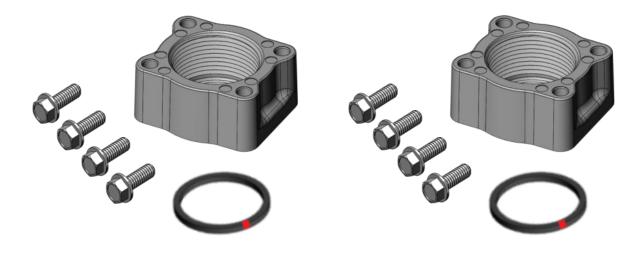






KIT900PF1.5N – Nickel 1½" NPT Meter Flange Kit

- For 900 Series mechanical and digital meters.
- The nickel plated flanges will have a yellowish color.



Nickel Plated 1½" NPT Meter Flanges (2), Gaskets (2), and Screws (8)





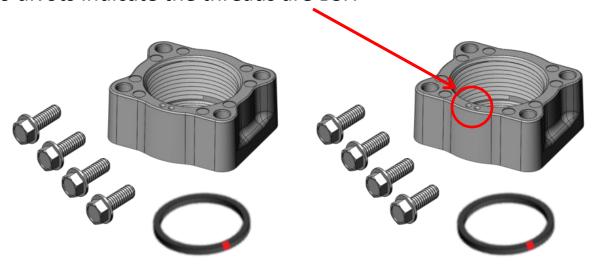






KIT900PF1.5B – Nickel 1½" BSP Meter Flange Kit

- For 900 Series mechanical and digital meters.
- The nickel plated flanges will have a yellowish color.
- These two divots indicate the threads are BSP.



Nickel Plated 1½" BSP Meter Flanges (2), Gaskets (2), and Screws (8)



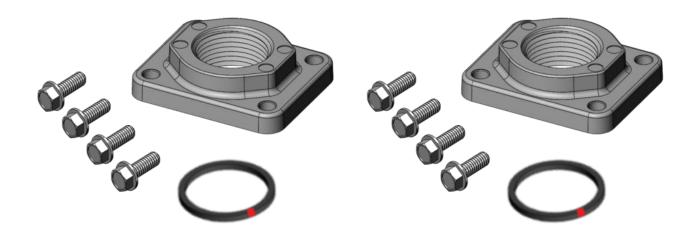






KIT900PF1N – Nickel 1" NPT Meter Flange Kit

- For 900 Series mechanical and digital meters.
- The nickel plated flanges will have a yellowish color.



Nickel Plated 1" NPT Meter Flanges (2), Gaskets (2), and Screws (8)





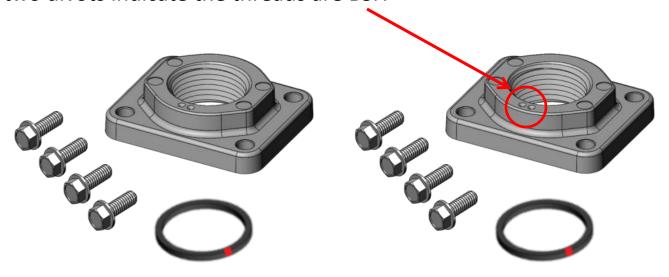






KIT900PF1B – Nickel 1" BSP Meter Flange Kit

- For 900 Series mechanical and digital meters.
- The nickel plated flanges will have a yellowish color.
- These two divots indicate the threads are BSP.



Nickel Plated 1" BSPT Meter Flanges (2), Gaskets (2), and Screws (8)







KIT900FPP – Bulk Gallon Faceplate Kit

For 900 Series mechanical meters.



Gallon Faceplate (5)







KIT900REP – Bulk Gallon Register Kit



Gallon Register (5)







KIT900LREP – Bulk Gallon Register Kit



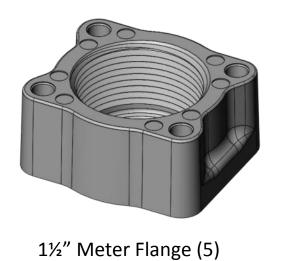
Gallon Register (5)







KIT900FGP – Bulk 1½" NPT Meter Flange / Gasket Kit





Gasket (5)









KIT900CGP – Bulk Cover Gasket Kit

- For 900 Series mechanical meters.
- Material is Buna-N.



Cover Gasket (5)

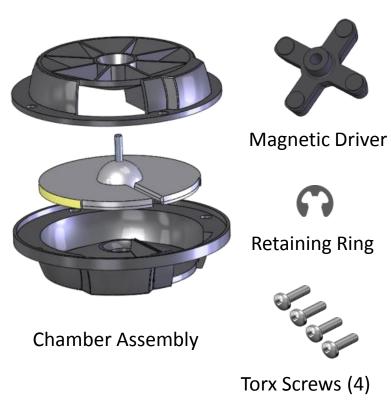


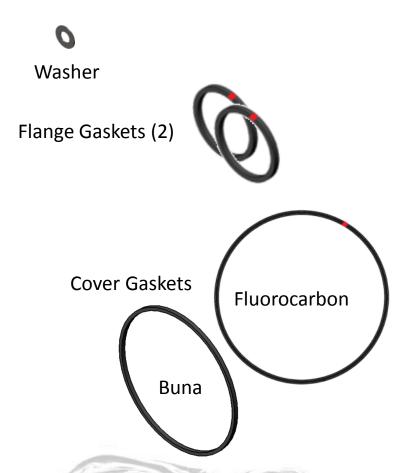




900DKT – Rebuild Kit

For 900 Digital meters.











KIT900DPBA – Intrinsically Safe Barrier

• For 900DP Digital meters.



Intrinsically Safe
Barrier







702KTF3518 – Universal Nozzle Boot







