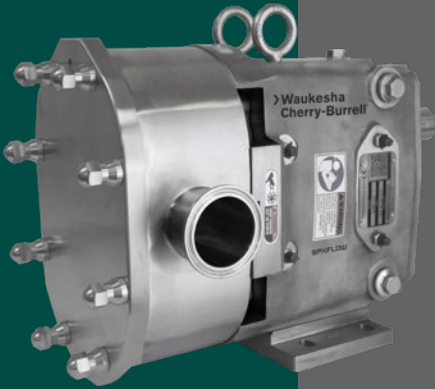


# Universal 3

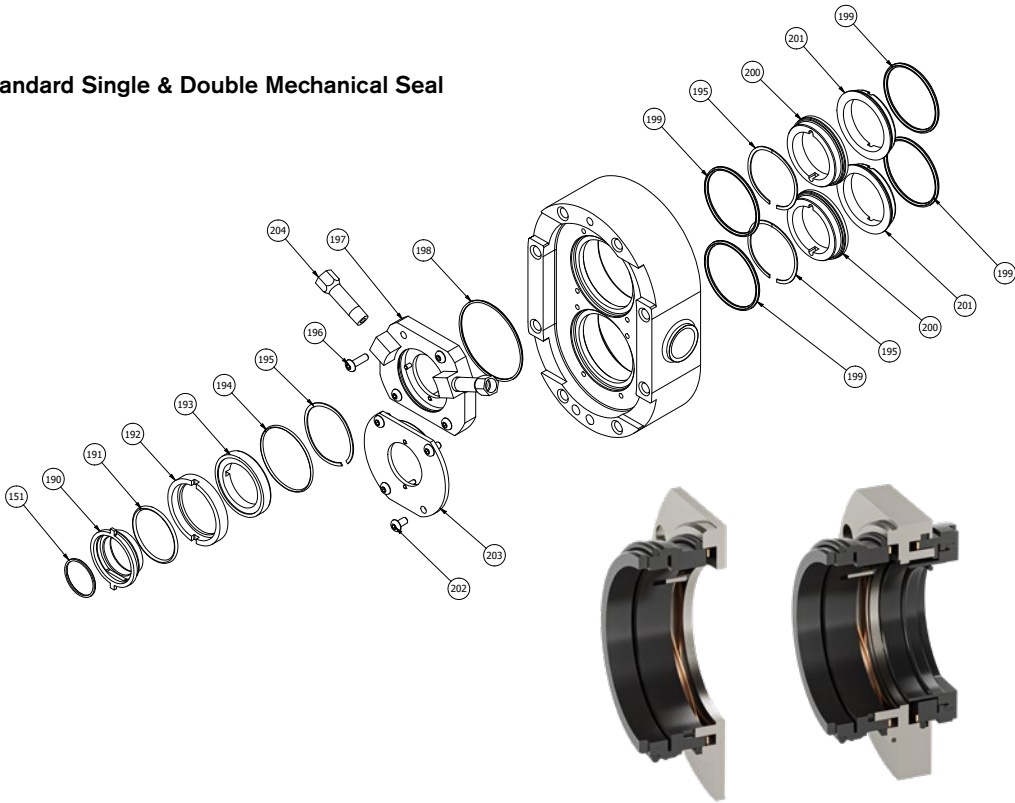
## SEAL REFERENCE CHART

Waukesha Cherry-Burrell®

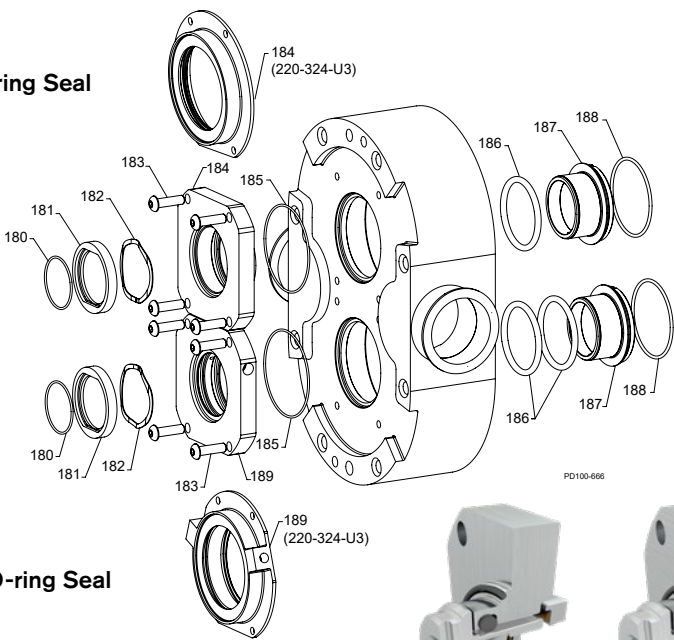
SPXFLOW®  
GENUINE PARTS



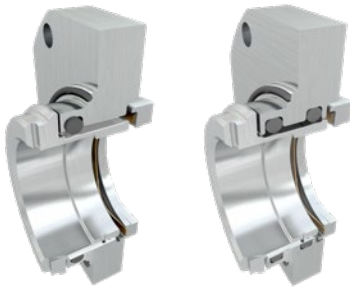
Standard Single & Double Mechanical Seal



Single O-ring Seal



Double O-ring Seal



### UNIVERSAL 3 SINGLE/DOUBLE MECHANICAL SEALS

| ITEM NO. | DESCRIPTION                   |       | QTY. PER PUMP |        | PART NO. (BY MODEL)   |                  |                            |                       |                        | NOTES |
|----------|-------------------------------|-------|---------------|--------|-----------------------|------------------|----------------------------|-----------------------|------------------------|-------|
|          |                               |       | SINGLE        | DOUBLE | 006, 014, 015, 018 U3 | 030, 034, 040 U3 | 045, 060, 064, 130, 134 U3 | 180, 184, 220, 224 U3 | 210, 214, 320, 324, U3 |       |
| 151      | O-ring, Adjusting Ring        | EPDM  | N/A           | 2      | E70023                | E70031           | E70149                     |                       |                        |       |
|          |                               | FKM   |               |        | V70023                | V70031           | V70149                     |                       |                        |       |
| 190      | Adjusting Ring                |       | N/A           | 2      | 141988+               | 142473+          | 142489+                    |                       |                        |       |
| 191      | O-ring, Adjusting Ring        | EPDM  | N/A           | 2      | E70130                | E70144           | E70243                     |                       |                        |       |
|          |                               | FKM   |               |        | V70130                | V70144           | V70243                     |                       |                        |       |
| 192      | Flush-Side Rotary Seal        | SC    | N/A           | 2      | 141989+               | 142474+          | 142490+                    |                       |                        |       |
| 193      | Flush-Side Stationary Seal    | C     | N/A           | 2      | 141990+               | 142475+          | 142491+                    |                       |                        |       |
| 194      | O-ring, Flush Side Stationary | EPDM  | N/A           | 2      | E70033                | E70147           | E70158                     |                       |                        |       |
|          |                               | FKM   |               |        | V70033                | V70147           | V70158                     |                       |                        |       |
| 195      | Wave Spring                   |       | 2             | 4      | 142102+               | 142484+          | 142500+                    |                       |                        |       |
| 196      | Seal Housing Bolt DM          |       | N/A           | 8      | 30-26                 | 30-745           | 30-725                     | 30-743                | 30-725                 |       |
| 197      | Seal Housing DM               |       | N/A           | 2      | 141991+               | 142485+          | 142487+                    | 142501+               | 142503+                |       |
| 198      | O-ring Seal Housing           | EPDM  | N/A           | 2      | E70036                | E70041           | E70249                     |                       |                        |       |
|          |                               | FKM   |               |        | V70036                | V70041           | V70249                     |                       |                        |       |
| 199      | O-ring Product Side           | EPDM  | 4             | 4      | E70135                | E70147           | E70248                     |                       |                        |       |
|          |                               | FKM   |               |        | V70135                | V70147           | V70248                     |                       |                        |       |
| 200      | Product side stationary seal  | C     | 2             | 2      | 141992+               | 142476+          | 142492+                    |                       |                        |       |
|          |                               | SC    |               |        | 141993+               | 142477+          | 142493+                    |                       |                        |       |
|          |                               | TC    |               |        | 141994+               | 142478+          | 142494+                    |                       |                        |       |
|          |                               | C NF  |               |        | 141995+               | 142479+          | 142495+                    |                       |                        |       |
|          |                               | SC NF |               |        | 141996+               | 142480+          | 142496+                    |                       |                        |       |
|          |                               | TC NF |               |        | 141997+               | 142481+          | 142497+                    |                       |                        |       |
| 201      | Product side rotary seal      | SC    | 2             | 2      | 141998+               | 142482+          | 142498+                    |                       |                        |       |
|          |                               | TC    |               |        | 141999+               | 142483+          | 142499+                    |                       |                        |       |
| 202      | Seal Housing Bolt SM          |       | 8             | N/A    | 30-546                | 30-741           | 30-296                     | 30-775                |                        |       |
| 203      | Seal Housing SM               |       | 2             | N/A    | 142000+               | 142486+          | 142488+                    | 142502+               | 142504+                |       |
| 204      | Flush Extension               | NPT   | N/A           | 4      | 141189+               |                  | 141190+                    |                       |                        |       |
|          |                               | BSP   |               |        | 141191+               |                  | 141192+                    |                       |                        |       |

NOTES:  
\* Recommended Spare Parts  
1. Does not apply to U3 pumps 180-U3 and larger  
2. Wave Spring Kit contains 1 wave spring and 1 drive ring.

Abbreviation Key:  
SM Single Mechanical  
DM Double Mechanical  
C Carbon  
SC Silicon Carbide  
TC Tungsten Carbide  
NF Narrow Face

SPX FLOW, Inc.

611 Sugar Creek Road  
Delavan, WI 53115  
P: (262) 728-1900 or (800) 252-5200

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### UNIVERSAL 3 SINGLE/DOUBLE O-RING SEALS

| ITEM NO. | DESCRIPTION                          |        | QTY. PER PUMP |        | PART NO. (BY MODEL)   |                  |                            |                       |                        | NOTES |
|----------|--------------------------------------|--------|---------------|--------|-----------------------|------------------|----------------------------|-----------------------|------------------------|-------|
|          |                                      |        | DOUBLE        | SINGLE | 006, 014, 015, 018 U3 | 030, 034, 040 U3 | 045, 060, 064, 130, 134 U3 | 180, 184, 220, 224 U3 | 210, 214, 320, 324, U3 |       |
| 180      | O-ring sleeve, black                 | EPDM   | 2             | 2      | E70024                | E70031           | E70150                     |                       |                        |       |
|          |                                      | FKM    |               |        | V70024                | V70031           | V70150                     |                       |                        |       |
| 181      | Spring Seat, O-ring Seal             |        | 2             | 2      | 138467+               | 138442+          | 139115+                    |                       |                        |       |
| 182      | Wave Spring                          |        | 2             | 2      | 139799+               | 101685+          | 101688+                    |                       |                        |       |
| 183      | Button Socket Head Cap Screw (BSHCS) | Single | 2             | 2      | 30-546                | 30-742           | 30-741                     |                       |                        |       |
|          |                                      | Double |               |        | 30-747                |                  |                            |                       |                        |       |
| 184      | Housing, Single O-ring Seal          |        | N/A           | 2      | 138470+               | 138424+          | 138425+                    | 139098+               | 139099+                |       |
| 185      | O-ring seal housing                  | EPDM   | 2             | 2      | E70036                | E70041           | L25071004                  |                       |                        |       |
|          |                                      | FKM    |               |        | V70036                | V70041           | L25071002                  |                       |                        |       |
| 186      | O-ring seal                          | EPDM   | 4             | 2      | E70326                | E70331           | E70343                     |                       |                        |       |
|          |                                      | FKM    |               |        | V70326                | V70331           | V70343                     |                       |                        |       |
| 187      | Sleeve, O-ring Seal                  | COX    | 2             | 2      | 138465+               | 138428+          | 139116+                    |                       |                        |       |
|          |                                      | SS     |               |        | 140543+               | 140544+          | 140545+                    |                       |                        |       |
| 188      | O-ring, sleeve front                 | EPDM   | 2             | 2      | E70135                | E70147           | E70248                     |                       |                        |       |
|          |                                      | FKM    |               |        | V70135                | V70147           | V70248                     |                       |                        |       |
| 189      | Housing, Double O-ring Seal          |        | 2             | N/A    | 138466+               | 138426+          | 138427+                    | 139095+               | 139097+                |       |

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