

# PUMP TUBES



Refer to the **FLOW RATE OUTPUTS** chart to match the pump with the correct tube

## PUMP TUBE Includes ferrules 1/4"

| DESCRIPTION          | WORKS WITH                                     | 2-PK     | 5-PK     |
|----------------------|------------------------------------------------|----------|----------|
| #1 Santoprene® Tube  | Classic / SVP / S Series S30                   | UCCP201  | MCCP201  |
| #2 Santoprene® Tube  | Classic / SVP / S Series S30                   | UCCP202  | MCCP202  |
| #3 Santoprene® Tube  | Classic / SVP / S Series S30                   | UCCP203  | MCCP203  |
| #4 Santoprene® Tube  | Classic / SVP / S Series S30                   | UCCP204  | MCCP204  |
| #5 Santoprene® Tube  | Classic / SVP / S Series S30 / M128 M05        | UCCP205  | MCCP205  |
| #5X Santoprene® Tube | S Series S40                                   | S4005X-2 | S4005X-5 |
| #7 Santoprene® Tube  | Classic 45, 85 / SVP / S Series S30 / M128 M07 | UCCP207  | MCCP207  |
| #7X Santoprene® Tube | S Series S40                                   | S4007X-2 | S4007X-5 |
| #8X Santoprene® Tube | Select Medicator                               | S4008X-2 | S4008X-5 |
| #1 Versilon® Tube    | Classic / SVP / S Series S30                   | UCTYG01  | MCTYG01  |
| #2 Versilon® Tube    | Classic / SVP / S Series S30                   | UCTYG02  | MCTYG02  |
| #3 Versilon® Tube    | Classic / SVP / S Series S30                   | UCTYG03  | MCTYG03  |
| #4 Versilon® Tube    | Classic / SVP / S Series S30                   | UCTYG04  | MCTYG04  |
| #5 Versilon® Tube    | Classic / SVP / S Series S30                   | UCTYG05  | MCTYG05  |

## PUMP TUBE *EUROPE* Includes ferrules 6 mm

| DESCRIPTION         | WORKS WITH                          | 2-PK     | 5-PK     |
|---------------------|-------------------------------------|----------|----------|
| #1 Santoprene® Tube | Classic / SVP / S Series S30        | UCCP21CE | MCCP21CE |
| #2 Santoprene® Tube | Classic / SVP / S Series S30        | UCCP22CE | MCCP22CE |
| #3 Santoprene® Tube | Classic / SVP / S Series S30        | UCCP23CE | MCCP23CE |
| #4 Santoprene® Tube | Classic / SVP / S Series S30        | UCCP24CE | MCCP24CE |
| #5 Santoprene® Tube | Classic / SVP / S Series S30        | UCCP25CE | MCCP25CE |
| #7 Santoprene® Tube | Classic 45, 85 / SVP / S Series S30 | UCCP27CE | MCCP27CE |
| #1 Versilon® Tube   | Classic / SVP / S Series S30        | UCTY1CE  | MCTY1CE  |
| #2 Versilon® Tube   | Classic / SVP / S Series S30        | UCTY2CE  | MCTY2CE  |
| #3 Versilon® Tube   | Classic / SVP / S Series S30        | UCTY3CE  | MCTY3CE  |
| #4 Versilon® Tube   | Classic / SVP / S Series S30        | UCTY4CE  | MCTY4CE  |
| #5 Versilon® Tube   | Classic / SVP / S Series S30        | UCTY5CE  | MCTY5CE  |

## PUMP TUBE & DUCKBILL Includes ferrules 1/4"

| DESCRIPTION                              | WORKS WITH                                     | 2-PK    |
|------------------------------------------|------------------------------------------------|---------|
| #1 Santoprene® Tube & Duckbill           | Classic / SVP / S Series S30                   | UCCP1FD |
| #2 Santoprene® Tube & Duckbill           | Classic / SVP / S Series S30                   | UCCP2FD |
| #7 Santoprene® Tube & Duckbill           | Classic 45, 85 / SVP / S Series S30 / M128 M07 | UCCP7FD |
| #1 Versilon® Tube & Pellethane® Duckbill | Classic / SVP / S Series S30                   | UCTY1FD |
| #2 Versilon® Tube & Pellethane® Duckbill | Classic / SVP / S Series S30                   | UCTY2FD |

## PUMP TUBE & DUCKBILL *EUROPE* Includes ferrules 6 mm

| DESCRIPTION                              | WORKS WITH                          | 2-PK     |
|------------------------------------------|-------------------------------------|----------|
| #1 Santoprene® Tube & Duckbill           | Classic / SVP / S Series S30        | UC1FDCE  |
| #2 Santoprene® Tube & Duckbill           | Classic / SVP / S Series S30        | UC2FDCE  |
| #7 Santoprene® Tube & Duckbill           | Classic 45, 85 / SVP / S Series S30 | UC7FDCE  |
| #1 Versilon® Tube & Pellethane® Duckbill | Classic / SVP / S Series S30        | UCTY1DCE |
| #2 Versilon® Tube & Pellethane® Duckbill | Classic / SVP / S Series S30        | UCTY2DCE |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# PUMP TUBES



Refer to the **FLOW RATE OUTPUTS** chart to match the pump with the correct tube

## PUMP TUBE Includes ferrules 1/4"

| DESCRIPTION        | WORKS WITH Pump & Roller Assembly Color                        | 2-PK    | 5-PK    |
|--------------------|----------------------------------------------------------------|---------|---------|
| A Santoprene® Tube | Econ T / FX / VX & White                                       | EC30A-2 | EC30A-5 |
| B Santoprene® Tube | Econ T / FX / VX & White                                       | EC30B-2 | EC30B-5 |
| C Santoprene® Tube | Econ T / FX / VX & White                                       | EC30C-2 | EC30C-5 |
| C3 FKM Tube        | Econ TD Electric & Black / Econ TD Battery & Blue              | EC3C3-2 | EC3C3-5 |
| C4 Silicone Tube   | Econ TD Battery & Blue                                         | EC3C4-2 | EC3C4-5 |
| F Santoprene® Tube | Econ FP / Integrator™ / LD / T & White                         | EC30F-2 | EC30F-5 |
| G Santoprene® Tube | Econ FP / Integrator™ / LD / T & Black                         | EC30G-2 | EC30G-5 |
| H Santoprene® Tube | Econ FP / Integrator™ / Stennicator / LD / T / FX / VX & Black | EC30H-2 | EC30H-5 |
| M Santoprene® Tube | Econ FP / Integrator™ / LD & White                             | EC30M-2 | EC30M-5 |

## PUMP TUBE *EUROPE* Includes ferrules 6 mm

| DESCRIPTION        | WORKS WITH Pump & Roller Assembly Color                        | 2-PK      | 5-PK      |
|--------------------|----------------------------------------------------------------|-----------|-----------|
| A Santoprene® Tube | Econ T / FX / VX & White                                       | EC30ACE-2 | EC30ACE-5 |
| B Santoprene® Tube | Econ T / FX / VX & White                                       | EC30BCE-2 | EC30BCE-5 |
| C Santoprene® Tube | Econ T / FX / VX & White                                       | EC30CCE-2 | EC30CCE-5 |
| C3 FKM Tube        | Econ TD Electric & Black / Econ TD Battery & Blue              | EC3C3CE-2 | EC3C3CE-5 |
| C4 Silicone Tube   | Econ TD Battery & Blue                                         | EC3C4CE-2 | EC3C4CE-5 |
| F Santoprene® Tube | Econ FP / Integrator™ / LD / T & White                         | EC30FCE-2 | EC30FCE-5 |
| G Santoprene® Tube | Econ FP / Integrator™ / LD / T & Black                         | EC30GCE-2 | EC30GCE-5 |
| H Santoprene® Tube | Econ FP / Integrator™ / Stennicator / LD / T / FX / VX & Black | EC30HCE-2 | EC30HCE-5 |
| M Santoprene® Tube | Econ FP / Integrator™ / LD & White                             | EC30MCE-2 | EC30MCE-5 |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# PUMP HEADS

25 psi | 1.7 bar



The QuickPro® pump head provides **tube replacement without tools** with a collapsible roller assembly and a tube housing cover attached with latches.

## PUMP HEADS – QP & S3QP 25 psi maximum Includes tube, ferrules 1/4"

| DESCRIPTION                   | WORKS WITH               | EA       | 2-PK    |
|-------------------------------|--------------------------|----------|---------|
| #1 Santoprene® QP Pump Head   | Classic / SVP            | QP251-1  | QP251-2 |
| #2 Santoprene® QP Pump Head   | Classic / SVP            | QP252-1  | QP252-2 |
| #3 Santoprene® QP Pump Head   | Classic / SVP            | QP253-1  | QP253-2 |
| #3 Santoprene® S3QP Pump Head | S Series S30             | S3103-1  | S3103-2 |
| #4 Santoprene® QP Pump Head   | Classic / SVP            | QP254-1  | QP254-2 |
| #4 Santoprene® S3QP Pump Head | S Series S30             | S3104-1  | S3104-2 |
| #5 Santoprene® QP Pump Head   | Classic / SVP / M128 M05 | QP255-1  | QP255-2 |
| #5 Santoprene® S3QP Pump Head | S Series S30             | S3105-1  | S3105-2 |
| #1 Versilon® QP Pump Head     | Classic / SVP            | QP25T1-1 | —       |
| #2 Versilon® QP Pump Head     | Classic / SVP            | QP25T2-1 | —       |
| #3 Versilon® QP Pump Head     | Classic / SVP            | QP25T3-1 | —       |
| #3 Versilon® S3QP Pump Head   | S Series S30             | S3203-1  | —       |
| #4 Versilon® QP Pump Head     | Classic / SVP            | QP25T4-1 | —       |
| #4 Versilon® S3QP Pump Head   | S Series S30             | S3204-1  | —       |
| #5 Versilon® QP Pump Head     | Classic / SVP            | QP25T5-1 | —       |
| #5 Versilon® S3QP Pump Head   | S Series S30             | S3205-1  | —       |

## PUMP HEAD – S4QP 25 psi maximum Includes tube

| DESCRIPTION                    | WORKS WITH   | EA       | 2-PK     |
|--------------------------------|--------------|----------|----------|
| #5X Santoprene® S4QP Pump Head | S Series S40 | S4105X-1 | S4105X-2 |

## PUMP HEADS – QP & S3QP 1.7 bar maximum *EUROPE* Includes tube, ferrules 6 mm

| DESCRIPTION                   | WORKS WITH    | EA       | 2-PK    |
|-------------------------------|---------------|----------|---------|
| #1 Santoprene® QP Pump Head   | Classic / SVP | QP171-1  | QP171-2 |
| #2 Santoprene® QP Pump Head   | Classic / SVP | QP172-1  | QP172-2 |
| #3 Santoprene® QP Pump Head   | Classic / SVP | QP173-1  | QP173-2 |
| #3 Santoprene® S3QP Pump Head | S Series S30  | S3153-1  | S3153-2 |
| #4 Santoprene® QP Pump Head   | Classic / SVP | QP174-1  | QP174-2 |
| #4 Santoprene® S3QP Pump Head | S Series S30  | S3154-1  | S3154-2 |
| #5 Santoprene® QP Pump Head   | Classic / SVP | QP175-1  | QP175-2 |
| #5 Santoprene® S3QP Pump Head | S Series S30  | S3155-1  | S3155-2 |
| #1 Versilon® QP Pump Head     | Classic / SVP | QP17T1-1 | —       |
| #2 Versilon® QP Pump Head     | Classic / SVP | QP17T2-1 | —       |
| #3 Versilon® QP Pump Head     | Classic / SVP | QP17T3-1 | —       |
| #3 Versilon® S3QP Pump Head   | S Series S30  | S3253-1  | —       |
| #4 Versilon® QP Pump Head     | Classic / SVP | QP17T4-1 | —       |
| #4 Versilon® S3QP Pump Head   | S Series S30  | S3254-1  | —       |
| #5 Versilon® QP Pump Head     | Classic / SVP | QP17T5-1 | —       |
| #5 Versilon® S3QP Pump Head   | S Series S30  | S3255-1  | —       |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# PUMP HEADS

100 psi | 6.9 bar



The QuickPro® pump head provides **tube replacement without tools** with a collapsible roller assembly and a tube housing cover attached with latches.

## PUMP HEADS – QP & S3QP 100 psi maximum Includes tube, duckbill, ferrules 1/4"

| DESCRIPTION                   | WORKS WITH                      | EA       | 2-PK    |
|-------------------------------|---------------------------------|----------|---------|
| #1 Santoprene® QP Pump Head   | Classic / SVP                   | QP101-1  | —       |
| #1 Santoprene® S3QP Pump Head | S Series S30                    | S3101-1  | S3101-2 |
| #2 Santoprene® QP Pump Head   | Classic / SVP                   | QP102-1  | —       |
| #2 Santoprene® S3QP Pump Head | S Series S30                    | S3102-1  | S3102-2 |
| #7 Santoprene® QP Pump Head   | Classic 45, 85 / SVP / M128 M07 | QP107-1  | —       |
| #7 Santoprene® S3QP Pump Head | S Series S30                    | S3107-1  | S3107-2 |
| #1 Versilon® QP Pump Head     | Classic / SVP                   | QP10T1-1 | —       |
| #1 Versilon® S3QP Pump Head   | S Series S30                    | S3201-1  | —       |
| #2 Versilon® QP Pump Head     | Classic / SVP                   | QP10T2-1 | —       |
| #2 Versilon® S3QP Pump Head   | S Series S30                    | S3202-1  | —       |

## PUMP HEAD – S4QP 100 psi maximum Includes tube, ferrules 1/4"

| DESCRIPTION                    | WORKS WITH   | EA       | 2-PK     |
|--------------------------------|--------------|----------|----------|
| #7X Santoprene® S4QP Pump Head | S Series S40 | S4107X-1 | S4107X-2 |

## PUMP HEAD – S4QP 60 psi maximum Includes tube

| DESCRIPTION                    | WORKS WITH       | EA       | 2-PK     |
|--------------------------------|------------------|----------|----------|
| #8X Santoprene® S4QP Pump Head | Select Medicator | S4108X-1 | S4108X-2 |

## PUMP HEADS – QP & S3QP 6.9 bar maximum *EUROPE* Includes tube, duckbill, ferrules 6 mm

| DESCRIPTION                   | WORKS WITH           | EA       | 2-PK    |
|-------------------------------|----------------------|----------|---------|
| #1 Santoprene® QP Pump Head   | Classic / SVP        | QP691-1  | —       |
| #1 Santoprene® S3QP Pump Head | S Series S30         | S3151-1  | S3151-2 |
| #2 Santoprene® QP Pump Head   | Classic / SVP        | QP692-1  | —       |
| #2 Santoprene® S3QP Pump Head | S Series S30         | S3152-1  | S3152-2 |
| #7 Santoprene® QP Pump Head   | Classic 45, 85 / SVP | QP697-1  | —       |
| #7 Santoprene® S3QP Pump Head | S Series S30         | S3157-1  | S3157-2 |
| #1 Versilon® QP Pump Head     | Classic / SVP        | QP69T1-1 | —       |
| #1 Versilon® S3QP Pump Head   | S Series S30         | S3251-1  | —       |
| #2 Versilon® QP Pump Head     | Classic / SVP        | QP69T2-1 | —       |
| #2 Versilon® S3QP Pump Head   | S Series S30         | S3252-1  | —       |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# INNERMOST PUMP HEADS



The Innermost QuickPro® pump head is next to the motor or feed rate control in the Classic Series Double Head pump.

## INNERMOST PUMP HEADS – QP 25 psi maximum Includes tube, ferrules 1/4"

| DESCRIPTION                           | WORKS WITH       | EA       | 2-PK     |
|---------------------------------------|------------------|----------|----------|
| #1 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA251-1 | QPA251-2 |
| #2 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA252-1 | QPA252-2 |
| #3 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA253-1 | QPA253-2 |
| #4 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA254-1 | QPA254-2 |
| #5 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA255-1 | QPA255-2 |

## INNERMOST PUMP HEADS – QP 1.7 bar maximum *EUROPE* Includes tube, ferrules 6 mm

| DESCRIPTION                           | WORKS WITH       | EA       | 2-PK     |
|---------------------------------------|------------------|----------|----------|
| #1 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA171-1 | QPA171-2 |
| #2 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA172-1 | QPA172-2 |
| #3 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA173-1 | QPA173-2 |
| #4 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA174-1 | QPA174-2 |
| #5 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA175-1 | QPA175-2 |

## INNERMOST PUMP HEADS – QP 100 psi maximum Includes tube, duckbill, ferrules 1/4"

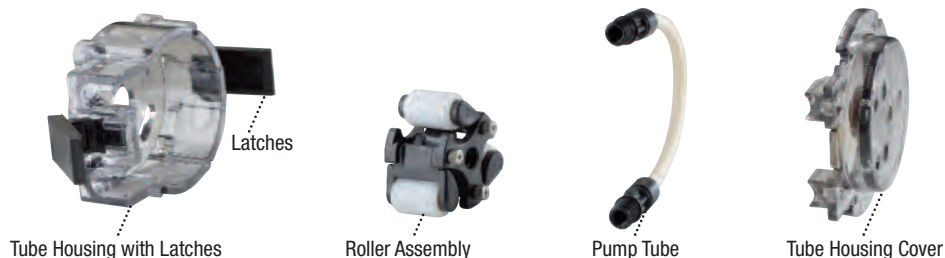
| DESCRIPTION                           | WORKS WITH       | EA       | 2-PK     |
|---------------------------------------|------------------|----------|----------|
| #1 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA101-1 | QPA101-2 |
| #2 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA102-1 | QPA102-2 |

## INNERMOST PUMP HEADS – QP 6.9 bar maximum *EUROPE* Includes tube, duckbill, ferrules 6 mm

| DESCRIPTION                           | WORKS WITH       | EA       | 2-PK     |
|---------------------------------------|------------------|----------|----------|
| #1 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA691-1 | QPA691-2 |
| #2 Santoprene® Innermost QP Pump Head | Classic 100, 170 | QPA692-1 | QPA692-2 |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# PUMP HEAD PARTS

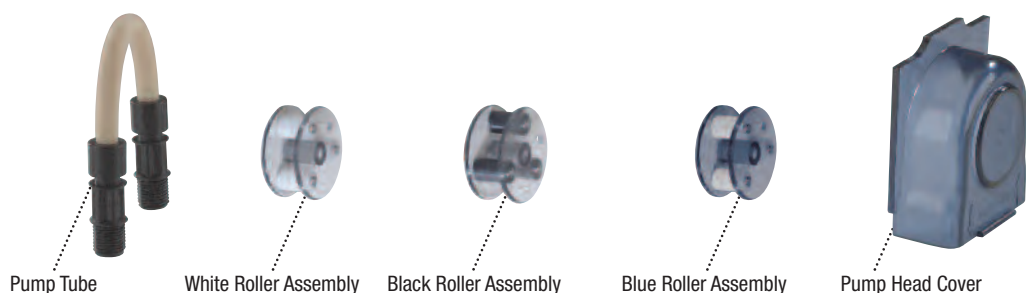


## PUMP HEAD PARTS

| DESCRIPTION                          | WORKS WITH                          | EA      | 2-PK    | 4-PK    |
|--------------------------------------|-------------------------------------|---------|---------|---------|
| QP Tube Housing with Latches         | Classic / SVP / M128                | QP400-1 | QP400-2 | —       |
| S3QP Tube Housing with Latches       | S3 prefix pump                      | S3400-1 | S3400-2 | —       |
| S4QP Tube Housing with Latches       | S4 prefix pump                      | S4400-1 | S4400-2 | —       |
| Plastic Latches                      | Classic / SVP / S Series S30 / M128 | —       | QP401-2 | —       |
| QP Roller Assembly                   | Classic / SVP / M128                | QP500-1 | —       | QP500-4 |
| S3QP Roller Assembly                 | S3 prefix pump                      | S3500-1 | —       | S3500-4 |
| S4QP Roller Assembly                 | S4 prefix pump                      | S4500-1 | —       | S4500-4 |
| QP Tube Housing Cover with Bushing   | Classic / SVP / M128                | QP100-1 | —       | QP100-4 |
| S3QP Tube Housing Cover with Bushing | S3 prefix pump                      | S3600-1 | —       | S3600-4 |
| S4QP Tube Housing Cover with Bushing | S4 prefix pump                      | S4600-1 | —       | S4600-4 |

## INNERMOST PUMP HEAD PARTS Classic Series Double Head

| DESCRIPTION                     | WORKS WITH       | EA      | 2-PK    |
|---------------------------------|------------------|---------|---------|
| Innermost QP Tube Housing Cover | Classic 100, 170 | QP10A-1 | QP10A-2 |
| Innermost QP Roller Assembly    | Classic 100, 170 | QP50A-1 | —       |

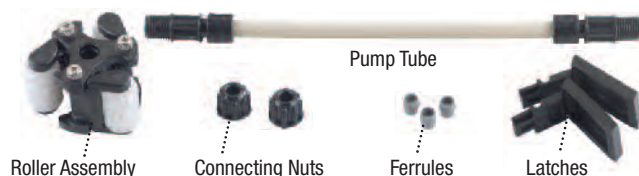


## PUMP HEAD PARTS

| DESCRIPTION            | WORKS WITH Pump & Tube Combination | EA    |
|------------------------|------------------------------------|-------|
| Roller Assembly, White | Econ FP & F or M                   | EC350 |
|                        | Econ Integrator™ & F or M          |       |
|                        | Econ T & A, B, C or F              |       |
| Roller Assembly, Black | Econ FP & G or H                   | EC351 |
|                        | Econ Integrator™ & G or H          |       |
|                        | Econ T & G or H                    |       |
|                        | Econ VX & H                        |       |
| Roller Assembly, Blue  | Econ TD Battery & C3 or C4         | EC352 |
| Pump Head Cover        | All Econ Pumps                     | EC355 |

# PUMP HEAD SERVICE KITS

25 psi | 1.7 bar



Refer to the **FLOW RATE OUTPUTS** chart to match the pump with the correct tube

## PUMP HEAD SERVICE KITS – QP & S3QP 25 psi maximum Includes roller assembly, tube, nuts, ferrules 1/4", latches

| DESCRIPTION             | WORKS WITH              | KIT     |
|-------------------------|-------------------------|---------|
| #1 Santoprene® QP Kit   | Classic / SVP           | QP251K  |
| #2 Santoprene® QP Kit   | Classic / SVP           | QP252K  |
| #3 Santoprene® QP Kit   | Classic / SVP           | QP253K  |
| #3 Santoprene® S3QP Kit | S Series S30            | S3103K  |
| #4 Santoprene® QP Kit   | Classic / SVP           | QP254K  |
| #4 Santoprene® S3QP Kit | S Series S30            | S3104K  |
| #5 Santoprene® QP Kit   | Classic / SVP/ M128 M05 | QP255K  |
| #5 Santoprene® S3QP Kit | S Series S30            | S3105K  |
| #1 Versilon® QP Kit     | Classic / SVP           | QP25T1K |
| #2 Versilon® QP Kit     | Classic / SVP           | QP25T2K |
| #3 Versilon® QP Kit     | Classic / SVP           | QP25T3K |
| #3 Versilon® S3QP Kit   | S Series S30            | S3203K  |
| #4 Versilon® QP Kit     | Classic / SVP           | QP25T4K |
| #4 Versilon® S3QP Kit   | S Series S30            | S3204K  |
| #5 Versilon® QP Kit     | Classic / SVP           | QP25T5K |
| #5 Versilon® S3QP Kit   | S Series S30            | S3205K  |

## PUMP HEAD SERVICE KIT – S4QP 25 psi maximum Includes roller assembly, tube, 3/8" nuts

| DESCRIPTION              | WORKS WITH   | EA      |
|--------------------------|--------------|---------|
| #5X Santoprene® S4QP Kit | S Series S40 | S4105XK |

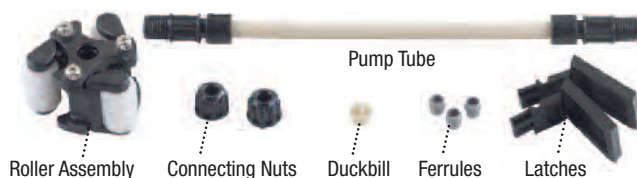
## PUMP HEAD SERVICE KITS – QP & S3QP 1.7 bar maximum *EUROPE* Includes roller assembly, tube, nuts, ferrules 6 mm, latches

| DESCRIPTION             | WORKS WITH    | KIT     |
|-------------------------|---------------|---------|
| #1 Santoprene® QP Kit   | Classic / SVP | QP171K  |
| #2 Santoprene® QP Kit   | Classic / SVP | QP172K  |
| #3 Santoprene® QP Kit   | Classic / SVP | QP173K  |
| #3 Santoprene® S3QP Kit | S Series S30  | S3113K  |
| #4 Santoprene® QP Kit   | Classic / SVP | QP174K  |
| #4 Santoprene® S3QP Kit | S Series S30  | S3114K  |
| #5 Santoprene® QP Kit   | Classic / SVP | QP175K  |
| #5 Santoprene® S3QP Kit | S Series S30  | S3115K  |
| #1 Versilon® QP Kit     | Classic / SVP | QP17T1K |
| #2 Versilon® QP Kit     | Classic / SVP | QP17T2K |
| #3 Versilon® QP Kit     | Classic / SVP | QP17T3K |
| #3 Versilon® S3QP Kit   | S Series S30  | S3213K  |
| #4 Versilon® QP Kit     | Classic / SVP | QP17T4K |
| #4 Versilon® S3QP Kit   | S Series S30  | S3214K  |
| #5 Versilon® QP Kit     | Classic / SVP | QP17T5K |
| #5 Versilon® S3QP Kit   | S Series S30  | S3215K  |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# PUMP HEAD SERVICE KITS

100 psi | 6.9 bar



Refer to the **FLOW RATE OUTPUTS** chart to match the pump with the correct tube

## PUMP HEAD SERVICE KITS – QP & S3QP 100 psi maximum Includes roller assembly, tube, duckbill, nuts, ferrules 1/4", latches

| DESCRIPTION             | WORKS WITH                      | KIT     |
|-------------------------|---------------------------------|---------|
| #1 Santoprene® QP Kit   | Classic / SVP                   | QP101K  |
| #1 Santoprene® S3QP Kit | S Series S30                    | S3101K  |
| #2 Santoprene® QP Kit   | Classic / SVP                   | QP102K  |
| #2 Santoprene® S3QP Kit | S Series S30                    | S3102K  |
| #7 Santoprene® QP Kit   | Classic 45, 85 / SVP / M128 M07 | QP107K  |
| #7 Santoprene® S3QP Kit | S Series S30                    | S3107K  |
| #1 Versilon® QP Kit     | Classic / SVP                   | QP10T1K |
| #1 Versilon® S3QP Kit   | S Series S30                    | S3201K  |
| #2 Versilon® QP Kit     | Classic / SVP                   | QP10T2K |
| #2 Versilon® S3QP Kit   | S Series S30                    | S3202K  |

## PUMP HEAD SERVICE KIT – S4QP 100 psi maximum Includes roller assembly, tube, 3/8" nuts

| DESCRIPTION              | WORKS WITH   | EA      |
|--------------------------|--------------|---------|
| #7X Santoprene® S4QP Kit | S Series S40 | S4107XK |

## PUMP HEAD SERVICE KIT – S4QP 60 psi maximum Includes roller assembly, tube

| DESCRIPTION              | WORKS WITH       | EA      |
|--------------------------|------------------|---------|
| #8X Santoprene® S4QP Kit | Select Medicator | S4108XK |

## PUMP HEAD SERVICE KITS – QP & S3QP 6.9 bar maximum *EUROPE* Includes roller assembly, tube, duckbill, nuts, ferrules 6 mm, latches

| DESCRIPTION             | WORKS WITH           | KIT     |
|-------------------------|----------------------|---------|
| #1 Santoprene® QP Kit   | Classic / SVP        | QP691K  |
| #1 Santoprene® S3QP Kit | S Series S30         | S3111K  |
| #2 Santoprene® QP Kit   | Classic / SVP        | QP692K  |
| #2 Santoprene® S3QP Kit | S Series S30         | S3112K  |
| #7 Santoprene® QP Kit   | Classic 45, 85 / SVP | QP697K  |
| #7 Santoprene® S3QP Kit | S Series S30         | S3117K  |
| #1 Versilon® QP Kit     | Classic / SVP        | QP69T1K |
| #1 Versilon® S3QP Kit   | S Series S30         | S3211K  |
| #2 Versilon® QP Kit     | Classic / SVP        | QP69T2K |
| #2 Versilon® S3QP Kit   | S Series S30         | S3212K  |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# INJECTION FITTINGS and CHECK VALVES



1/4" Injection Fitting with Nut & Ferrule



1/4" Duckbill Check Valve



3/8" Ball Check Valve

## INJECTION FITTINGS 25 psi maximum

| DESCRIPTION                               | WORKS WITH                      | EA      | 2-PK | 5-PK    |
|-------------------------------------------|---------------------------------|---------|------|---------|
| 1/4" Injection Fitting with Nut & Ferrule | All Pumps excl. S4 prefix pumps | UCAK300 | —    | MCAK300 |
| 3/8" Injection Fitting with Nut           | All Pumps excl. S4 prefix pumps | UCAK400 | —    | —       |

## INJECTION FITTING 1.7 bar maximum *EUROPE*

| DESCRIPTION                               | WORKS WITH                      | EA      | 2-PK | 5-PK |
|-------------------------------------------|---------------------------------|---------|------|------|
| 6 mm Injection Fitting with Nut & Ferrule | All Pumps excl. S4 prefix pumps | UCAK3CE | —    | —    |

## DUCKBILL CHECK VALVES & PARTS 100 psi (6.9 bar) maximum

| DESCRIPTION                                      | WORKS WITH                      | EA       | 2-PK    | 5-PK     |
|--------------------------------------------------|---------------------------------|----------|---------|----------|
| 1/4" Includes Santoprene® Duckbill, Nut, Ferrule | All Pumps excl. S4 prefix pumps | UCDBINJ  | —       | MCDBINJ  |
| 1/4" Includes Pellethane® Duckbill, Nut, Ferrule | All Pumps excl. S4 prefix pumps | UCTYINJ  | —       | MCTYINJ  |
| 1/4" Includes FKM Duckbill, Nut, Ferrule         | All Pumps excl. S4 prefix pumps | UCKMINJ  | —       | MCKMINJ  |
| 3/8" Includes Santoprene® Duckbill, Nut          | All Pumps excl. S4 prefix pumps | UCINJ38  | —       | MCINJ38  |
| 3/8" Includes Pellethane® Duckbill, Nut          | All Pumps excl. S4 prefix pumps | UCTYIJ38 | —       | MCTYIJ38 |
| 3/8" Includes FKM Duckbill, Nut                  | All Pumps excl. S4 prefix pumps | UCKMI38  | —       | MCKMI38  |
| Santoprene® Duckbill                             | Duckbill Check Valve            | —        | UCCVDB0 | MCCVDB0  |
| Santoprene® O-Ring                               | Duckbill or Ball Check Valve    | CVIJOR   | —       | —        |
| Pellethane® Duckbill                             | Duckbill Check Valve            | —        | UCTYDB2 | MCTYDB5  |
| FKM Duckbill & O-Ring                            | Duckbill Check Valve            | —        | UCKMDB0 | MCKMDB0  |
| Pellethane® O-Ring                               | Duckbill Check Valve            | TVIJOR   | —       | —        |

## DUCKBILL CHECK VALVES 6.9 bar maximum *EUROPE*

| DESCRIPTION                                      | WORKS WITH                      | EA       | 2-PK | 5-PK     |
|--------------------------------------------------|---------------------------------|----------|------|----------|
| 6 mm Includes Santoprene® Duckbill, Nut, Ferrule | All Pumps excl. S4 prefix pumps | UCINJCE  | —    | MCINJCE  |
| 6 mm Includes Pellethane® Duckbill, Nut, Ferrule | All Pumps excl. S4 prefix pumps | UCTINJCE | —    | MCTINJCE |
| 6 mm Includes FKM Duckbill, Nut, Ferrule         | All Pumps excl. S4 prefix pumps | UCKMJCE  | —    | MCKMJCE  |

## BALL CHECK VALVES & PARTS 100 psi maximum

| DESCRIPTION                                                                       | WORKS WITH                      | EA      | 2-PK    |   |
|-----------------------------------------------------------------------------------|---------------------------------|---------|---------|---|
| 1/4" Includes Tantalum Spring, FKM Seat & O-ring, Nut, Ferrule                    | All Pumps excl. S4 prefix pumps | BC014-1 | —       |   |
| 1/4" Includes Stainless Steel spring, EPDM seat, Santoprene® O-ring, Nut, Ferrule | All Pumps excl. S4 prefix pumps | BC214-1 | —       |   |
| 3/8" Includes Tantalum Spring, FKM Seat & O-ring, Nut                             | All Pumps                       | BC038-1 | —       |   |
| 3/8" Includes Stainless Steel spring, EPDM seat, Santoprene® O-ring, Nut          | All Pumps                       | BC238-1 | —       |   |
| Tantalum Spring, FKM Seat & O-Ring, Ceramic Ball                                  | Ball Check Valve                | —       | BC100-2 | - |
| Stainless Steel Spring, EPDM seat, Santoprene® O-Ring, Ceramic Ball               | Ball Check Valve                | —       | BC102-2 |   |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# MISCELLANEOUS PARTS



Connecting Nut 1/4"



Connecting Nut 3/8" with Adapter



Ferrule 1/4"



Weighted Suction Line Strainer



Flow Indicator

## MISCELLANEOUS PARTS

| DESCRIPTION                                 | WORKS WITH                      | EA      | 2-PK    | 5-PK    | 10-PK   | 24-PK   |
|---------------------------------------------|---------------------------------|---------|---------|---------|---------|---------|
| Connecting Nut 1/4"                         | All Pumps excl. S4 prefix pumps | —       | —       | —       | UCAK100 | MCAK100 |
| Connecting Nut 3/8"                         | All Pumps                       | MANUT00 | —       | —       | —       | —       |
| Connecting Nut 3/8" with Adapter            | All Pumps excl. S4 prefix pumps | —       | UCADPTR | MCADPTR | —       | —       |
| Ferrule 1/4"                                | All Pumps excl. S4 prefix pumps | —       | —       | —       | UCAK200 | MCAK200 |
| Weighted Suction Line Strainer 1/4" or 6 mm | All Pumps excl. S4 prefix pumps | ST114   | —       | —       | —       | —       |
| Weighted Suction Line Strainer 3/8"         | All Pumps                       | ST138   | —       | —       | —       | —       |
| AquaShield™ 5.5 oz. Tube                    | All Pumps                       | MAGRE55 | —       | —       | —       | —       |
| Flow Indicator 1/4" with Bracket            | All Pumps excl. S4 prefix pumps | AK600   | —       | —       | —       | —       |
| Flow Indicator 3/8" with Bracket            | All Pumps                       | AK700   | —       | —       | —       | —       |
| Flow Indicator Bracket                      | Flow Indicator                  | AK900   | —       | —       | —       | —       |
| Filter Assembly                             | Proportional Injection System   | P2000   | —       | —       | —       | —       |

## MISCELLANEOUS PARTS *EUROPE*

| DESCRIPTION                                 | WORKS WITH                       | EA    | 2-PK | 5-PK | 10-PK   | 24-PK   |
|---------------------------------------------|----------------------------------|-------|------|------|---------|---------|
| Ferrule 6 mm                                | All Pumps excluding S Series S40 | —     | —    | —    | UCAK2CE | MCAK2CE |
| Weighted Suction Line Strainer 1/4" or 6 mm | All Pumps excluding S Series S40 | ST114 | —    | —    | —       | —       |
| Flow Indicator 6 mm with Bracket            | All Pumps excluding S Series S40 | AK800 | —    | —    | —       | —       |

## SUCTION/DISCHARGE TUBING

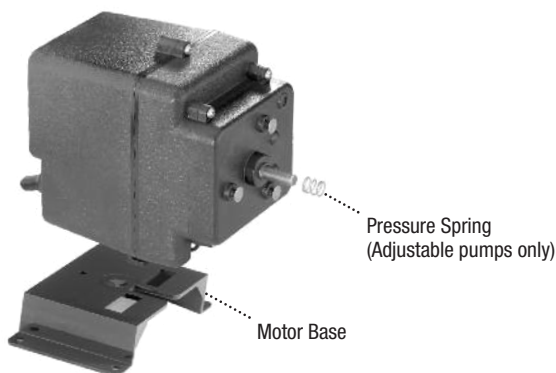
| DESCRIPTION   | WORKS WITH                       | 20' Roll | 100' Roll | 1000' Roll |
|---------------|----------------------------------|----------|-----------|------------|
| 1/4" UV Black | All Pumps excluding S Series S40 | AK4002B  | AK4010B   | AK4100B    |
| 1/4" White    | All Pumps excluding S Series S40 | AK4002W  | AK4010W   | AK4100W    |
| 3/8" UV Black | All Pumps                        | MALT02B  | MALT10B   | MALTB10    |
| 3/8" White    | All Pumps                        | MALT002  | MALT010   | MALT100    |

## SUCTION/DISCHARGE TUBING *EUROPE*

| DESCRIPTION | WORKS WITH                       | 20' Roll | 100' Roll | 1000' Roll |
|-------------|----------------------------------|----------|-----------|------------|
| 6 mm White  | All Pumps excluding S Series S40 | AK20W6M  | —         | —          |

NOTE: Confirm material compatibility with the chemical resistance guide in this catalog.

# MOTORS

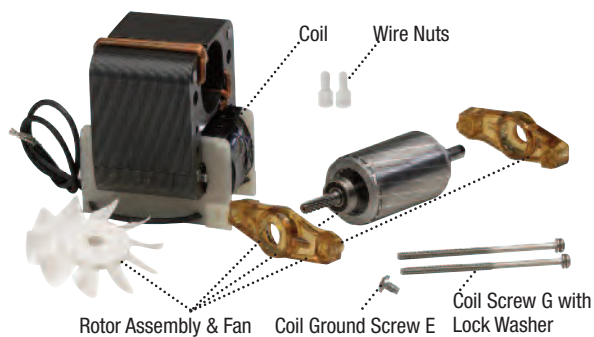


## MOTOR 60Hz

| DESCRIPTION | WORKS WITH                 | KIT     |
|-------------|----------------------------|---------|
| 120V        | Classic Adjustable 45, 100 | PM6041D |
| 220V        | Classic Adjustable 45, 100 | PM6042D |
| 120V        | Classic Adjustable 85, 170 | PM6081D |
| 220V        | Classic Adjustable 85, 170 | PM6082D |
| 120V        | Classic Fixed 45           | ME6041D |
| 220V        | Classic Fixed 45           | ME6042D |
| 120V        | Classic Fixed 85           | ME6081D |
| 220V        | Classic Fixed 85           | ME6082D |
| 120V        | Classic Fixed 100          | DM6041D |
| 220V        | Classic Fixed 100          | DM6042D |
| 120V        | Classic Fixed 170          | DM6081D |
| 220V        | Classic Fixed 170          | DM6082D |

## MOTOR 50Hz *EUROPE*

| DESCRIPTION | WORKS WITH                 | EA      |
|-------------|----------------------------|---------|
| 230V        | Classic Adjustable 45, 100 | PM64230 |
| 250V        | Classic Adjustable 45, 100 | PM6426D |
| 230V        | Classic Adjustable 85, 170 | PM68230 |
| 250V        | Classic Adjustable 85, 170 | PM6826D |
| 230V        | Classic Fixed 45           | ME64230 |
| 250V        | Classic Fixed 45           | ME6426D |
| 230V        | Classic Fixed 85           | ME68230 |
| 250V        | Classic Fixed 85           | ME6826D |
| 230V        | Classic Fixed 100          | DM64230 |
| 250V        | Classic Fixed 100          | DM64250 |
| 230V        | Classic Fixed 170          | DM68230 |
| 250V        | Classic Fixed 170          | DM68250 |



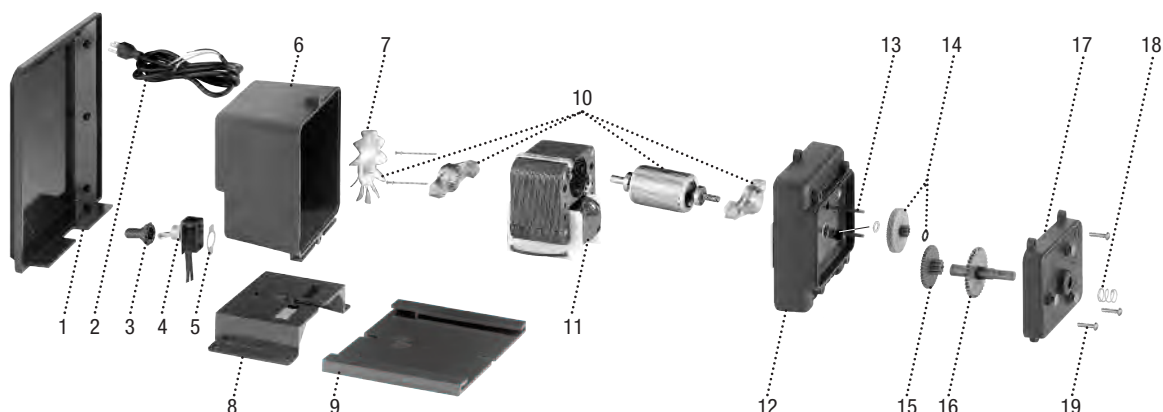
## MOTOR SERVICE KITS

| DESCRIPTION | WORKS WITH        | KIT    |
|-------------|-------------------|--------|
| 120V 60Hz   | All Classic Pumps | MSK120 |
| 220V 60Hz   | All Classic Pumps | MSK220 |

## GEAR CASE SERVICE KITS

| WORKS WITH                 | KIT    |
|----------------------------|--------|
| Classic Adjustable 45, 100 | GSK45A |
| Classic Adjustable 85, 170 | GSK85A |
| Classic Fixed 45           | GSK45F |
| Classic Fixed 85           | GSK85F |

# MOTORS



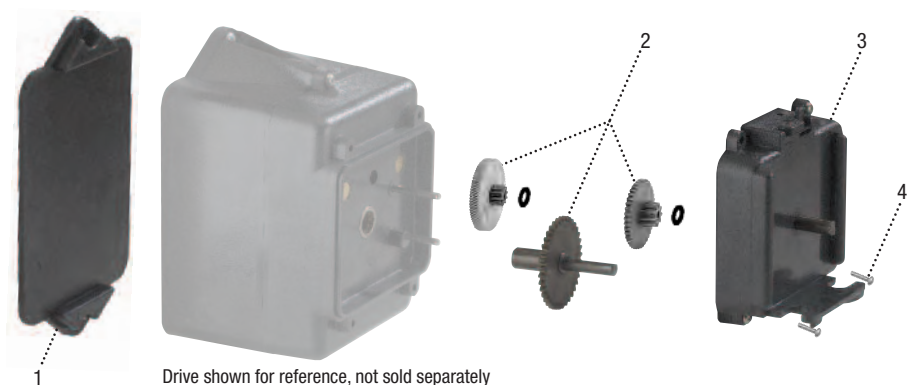
## MOTOR PARTS

|           | DESCRIPTION                                                   | WORKS WITH                          | EA      | 10-PK   | 24-PK   |
|-----------|---------------------------------------------------------------|-------------------------------------|---------|---------|---------|
| 1         | Rain Roof                                                     | All Classic Pumps                   | MP90000 | —       | —       |
| Not shown | Pump Cover                                                    | Classic Adjustable 45, 85           | MP90001 | —       | —       |
| Not shown | Pump Cover & Rain Roof                                        | Classic Adjustable 45, 85           | MP90002 | —       | —       |
| 2         | Power Cord 120V                                               | All Classic Pumps                   | MP6B010 | —       | —       |
|           | Power Cord 220V                                               | All Classic Pumps                   | MP6B020 | —       | —       |
| 3         | Switch Boot                                                   | All Classic Pumps                   | MP6C000 | —       | —       |
| 4         | Toggle Switch                                                 | All Classic Pumps                   | PM6E000 | —       | —       |
| 5         | On-Off Switch Plate                                           | All Classic Pumps                   | MP6D000 | —       | —       |
| 6         | Motor Cover with 120V Cord                                    | All Classic Pumps                   | PM6A0BL | —       | —       |
|           | Motor Cover with 220V Cord                                    | All Classic Pumps                   | PM6A00L | —       | —       |
| 7         | Motor Fan                                                     | All Classic Pumps                   | PM6F000 | —       | —       |
| 8         | Motor Base                                                    | All Classic Pumps                   | MP70000 | —       | —       |
| 9         | Mounting Bracket                                              | All Classic Pumps                   | MP80000 | —       | —       |
| 10        | Rotor Assembly with Bearings, Brackets, Tolerance Rings & Fan | All Classic Pumps                   | PMBRPL2 | —       | —       |
| 11        | Coil 60Hz 120V                                                | All Classic Pumps                   | MP6J115 | —       | —       |
|           | Coil 60Hz 220V                                                | All Classic Pumps                   | MP6J226 | —       | —       |
| 12        | Gear Case with Posts                                          | All Classic Pumps                   | PM6K0BL | —       | —       |
| 13        | Gear Posts                                                    | All Classic Pumps                   | PM6M000 | —       | —       |
| 14        | Phenolic Gear with Spacer 26 rpm                              | Classic 45, 100                     | MP6N040 | —       | —       |
|           | Phenolic Gear with Spacer 44 rpm                              | Classic 85, 170                     | MP6N080 | —       | —       |
| 15        | Metal Reduction Gear 26 rpm                                   | Classic 45, 100                     | MP6O040 | —       | —       |
|           | Metal Reduction Gear 44 rpm                                   | Classic 85, 170                     | MP6O080 | —       | —       |
| 16        | Motor Shaft with Gear                                         | Classic Adjustable 45, 85, 100, 170 | MP6Q00D | —       | —       |
|           | Motor Shaft with Gear                                         | Classic Fixed 45, 85                | ME6Q0LD | —       | —       |
|           | Motor Shaft with Gear                                         | Classic Fixed 100, 170              | DM6Q0LD | —       | —       |
| 17        | Gear Case Cover                                               | All Classic Pumps                   | PM6R0BL | —       | —       |
| 18        | Pressure Spring                                               | Classic Adjustable 45, 85, 100, 170 | MP6T000 | —       | —       |
| 19        | Cover Screw B                                                 | All Pumps                           | —       | UCCPS0B | MCCPS0B |

## MOTOR PARTS EUROPE

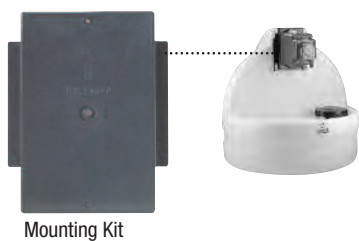
|    | DESCRIPTION    | WORKS WITH        | EA      | 10-PK | 24-PK |
|----|----------------|-------------------|---------|-------|-------|
| 11 | Coil 50Hz 230V | All Classic Pumps | MP6J223 | —     | —     |
|    | Coil 50Hz 250V | All Classic Pumps | MP6J222 | —     | —     |

# MOTORS

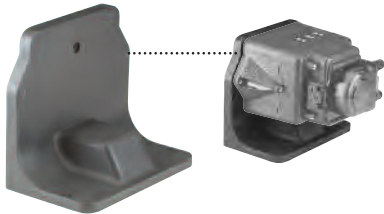


## MOTOR PARTS

|   | DESCRIPTION                                       | WORKS WITH                               | EA    | 10-PK   | 24-PK   |
|---|---------------------------------------------------|------------------------------------------|-------|---------|---------|
| 1 | Drive Assembly Pad                                | All Econ Pumps excluding Econ TD Battery | EC302 | —       | —       |
| 2 | Gear Kit includes spacers, screws and AquaShield™ | All Econ Pumps with E10 prefix           | EC310 | —       | —       |
|   | Gear Kit includes spacers, screws and AquaShield™ | All Econ Pumps with E20 prefix           | EC320 | —       | —       |
| 3 | Gear Case Front Cover w/ Pump Head Cover          | All Econ Pumps                           | EC330 | —       | —       |
| 4 | Cover Screw B                                     | All Econ Pumps                           | —     | UCCPS0B | MCCPS0B |



Mounting Kit

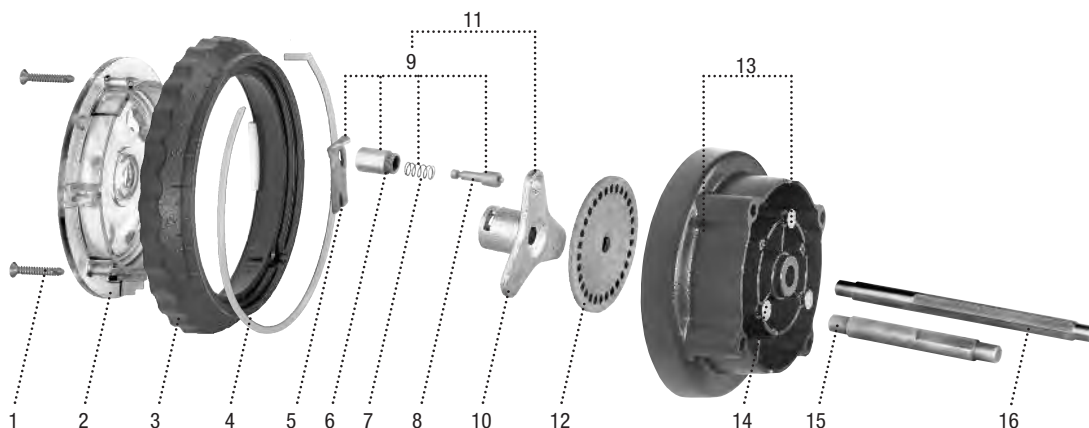


Stand

## OPTIONAL MOUNTING ACCESSORIES

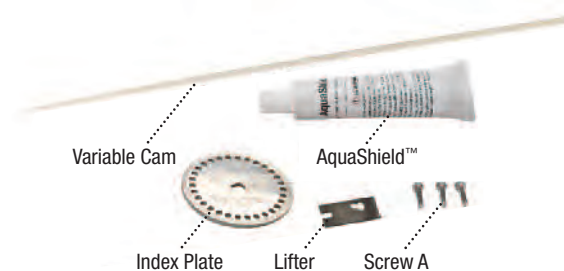
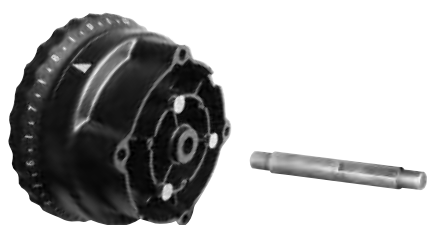
| DESCRIPTION                                   | WORKS WITH                               | EA    | KIT   |
|-----------------------------------------------|------------------------------------------|-------|-------|
| Mounting Kit (for wall mount or Stenner tank) | All Econ Pumps excluding Econ TD Battery | —     | EC303 |
| Stand (for horizontal display or wall mount)  | All Econ Pumps excluding Econ TD Battery | EC304 | —     |

# FEED RATE CONTROL



## FEED RATE CONTROL PARTS

|    | DESCRIPTION                                         | WORKS WITH                    | EA      | 2-PK    | 5-PK    |
|----|-----------------------------------------------------|-------------------------------|---------|---------|---------|
| 1  | FRC Screw A                                         | Classic Adj. 45, 85, 100, 170 | FCS000A | —       | —       |
| 2  | Feed Rate Mounting Plate                            | Classic Adj. 45, 85, 100, 170 | FC5N000 | —       | —       |
| 3  | Dial Ring                                           | Classic Adj. 45, 85, 100, 170 | FC5M040 | —       | —       |
| 4  | Variable Cam                                        | Classic Adj. 45, 85, 100, 170 | —       | UCFC5H0 | MCFC5H0 |
| 5  | Index Pin Lifter                                    | Classic Adj. 45, 85, 100, 170 | —       | UCFC5L1 | MCFC5L1 |
| 6  | Index Pin Holder                                    | Classic Adj. 45, 85, 100, 170 | FC5L003 | —       | —       |
| 7  | Index Pin Spring                                    | Classic Adj. 45, 85, 100, 170 | FC5L005 | —       | —       |
| 8  | Index Pin                                           | Classic Adj. 45, 85, 100, 170 | FC5L002 | —       | —       |
| 9  | Index Pin Assembly with Lifter includes 5, 6, 7 & 8 | Classic Adj. 45, 85, 100, 170 | UCFC5AY | MCFC5AY | —       |
| 10 | Index Spider                                        | Classic Adj. 45, 85, 100, 170 | FC5K00D | —       | —       |
| 11 | Index Spider Assembly includes 9 & 10               | Classic Adj. 45, 85, 100, 170 | FC5LAS  | —       | —       |
| 12 | Index Plate                                         | Classic Adj. 45, 85, 100, 170 | UCFC5ID | MCFC5ID | —       |
| 13 | Feed Rate Housing with Roller Clutch, Seal & Rivets | Classic Adj. 45, 85, 100, 170 | FC5D00S | —       | —       |
| 14 | Mounting Rivet C                                    | Classic Adj. 45, 85, 100, 170 | FCS000C | —       | —       |
| 15 | Main Shaft                                          | Classic Adj. 45, 85           | UCFC5AD | MCFC5AD | —       |
| 16 | Main Shaft                                          | Classic Adj. 100, 170         | DM5A00D | —       | —       |



## FEED RATE CONTROL WITH SHAFT

| WORKS WITH                    | EA      |
|-------------------------------|---------|
| Classic Adj. 45, 85, 100, 170 | FC5040D |
| Classic Adj. 100, 170         | DM5040D |

## FEED RATE CONTROL SERVICE KITS

| WORKS WITH                    | KIT    |
|-------------------------------|--------|
| Classic Adj. 45, 85, 100, 170 | FSK100 |