



# Graco® Supply Systems

Sealant and Adhesive Supply Systems with NXT™ Technology



PROVEN QUALITY. LEADING TECHNOLOGY.

# Graco Supply Systems with NXT Technology

## Discover the next generation of bulk supply systems

Graco Supply Systems reliably deliver one-component sealants, adhesives and other medium to high-viscosity materials from pails or drums to metering and dispensing systems. Designed with innovative features plus advanced pump and air motor technologies, Graco Supply Systems help maximize your plant's production capacity.

### Easy to Service

- Smart design and simple features reduce time spent on maintenance

### NXT Air Motor

The next generation of Graco air motors

- Long-lasting and durable
- Modular air valve eliminates stalling

### Check-Mate® or Dura-Flo™ Pump

- Cartridge design makes packings easy to replace

### Integrated Drum Air Blow-Off

- Reduces downtime with quick, easy drum changes

### Tandem Control

- Improve productivity by operating two supply systems in tandem



### DataTrak™ Control

- Tracks material usage and flow
- Provides pump runaway protection

### Integrated Air Controls

- Conveniently located - easy to see, easy to use

### Platen Design

- Minimizes leftover material and reduces waste
- Long-lasting, one-piece platen seals are easy to replace



Graco D60 Supply System

# Designed to Reduce Your Cost of Ownership



## Features that reduce your cost of ownership:

- Optional MaxLife® coatings and seals triple the life of the standard offering
- Durable NXT Air Motor lasts ten times longer than its predecessor
- Common and shared parts throughout rams and air motors provide low carrying costs, even when multiple configurations are used within a plant
- Electric tandem systems significantly reduce downtime with advanced monitoring and control systems

## Features that make Graco Supply Systems easy to use:

- Quick placement of drum or pail
- Integrated air controls offer easy-to-see, easy-to-use controls
- Intuitive user interface
- Platen wipers can be replaced in seconds
- Pump's quick-disconnect coupler, turnbuckle mount and pump cartridge packings let you service the pump without removing it from the ram
- Optional sensors and light tower let operator know when it's time to change the drum
- Optional electric tandem filter monitoring and electric depressurization allow complete control over the tandem system

## Minimize maintenance and streamline operations

Because Graco Supply Systems are engineered and built with high-quality parts, you reduce maintenance time, maximize uptime, and benefit from longer equipment life.

## A complete line of Graco Supply Systems



### L20c

Lightweight, elevator ram on a cart. For low-volume applications of low-viscosity materials that do not require extra pressure. Air controls raise pump up, gravity forces platen down. Easy-to-move cart for added mobility. Ideal for construction sites.



### S20

For low-volume in-plant applications of medium to high-viscosity materials. May be used as a feed package in more complex systems.



### S20c

Offers the same features and benefits as the S20, but includes a cart for added mobility.



### D60

For medium to high-viscosity materials. Provides higher down-force and larger pail capacity than the S20.



### D200

For high-volume in-plant applications of medium to high-viscosity materials.



### D200s

For heavy-duty, high-volume applications of high-viscosity materials. Larger 6.5-in ram posts provide more down-force for difficult-to-move materials.

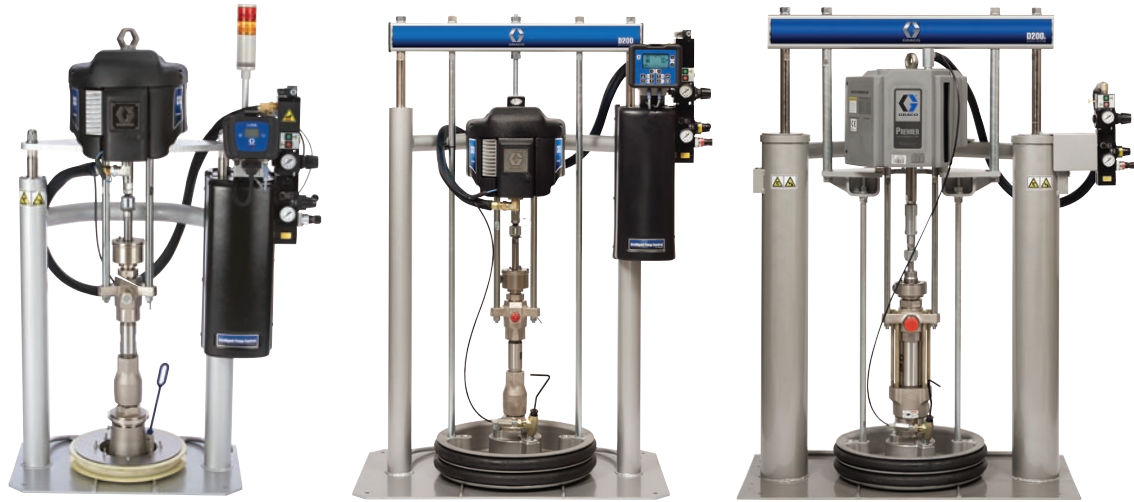
# A Full Line of Supply Systems



## Technical specifications

| MODELS                         | L20C   | S20   | S20C  |
|--------------------------------|--|---|---|
| <b>Platens</b>                 | <b>20 L</b><br>(5 gal)<br><br><b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile | <b>20L</b><br>(5 gal)<br><br><b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile | <b>20L</b><br>(5 gal)<br><br><b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile |
| <b>Check-Mate Pumps</b>        | C5 / C11 / C20 / C38 / C61   | C5 / C11 / C20 / C23 / C36 C38 / C40 / C61 / C63                                  | C5 / C11 / C20 / C23 / C36 C38 / C40 / C61 / C63                                  |
| <b>Dura-Flo Pumps</b>          | Not available  | Not available   | Not available   |
| <b>DataTrak Control</b>        | Not available  | Not available   | Not available   |
| <b>Tandem Display</b>          | Not available  | Pneumatic   | Not available   |
| <b>Operation Manual</b>        | 313526   | 313526  | 313526  |
| <b>Operation Manual Tandem</b> | Not available  | 313528  | Not available   |
| <b>Repair Manual</b>           | 313527   | 313527  | 313527  |
| <b>Repair Manual Tandem</b>    | Not available  | 313529  | Not available   |

## Technical specifications



| MODELS                  | D60 AND D60i   |  |  | D200 and D200i  |   |   |   |   | D200s and D200si                                     |   |
|-------------------------|--|--|--|---|---|---|---|---|--|---|
| <b>Platens</b>          | <b>20 L</b><br>(5 gal)                               | <b>30L</b><br>(7 gal)                                | <b>60 L</b><br>(16 gal)                              | <b>20L</b><br>(5 gal)   | <b>30 L</b><br>(7 gal)  | <b>60 L</b><br>(16 gal)   | <b>114 L</b><br>(30 gal)  | <b>200 L</b><br>(55 gal)  | <b>30L</b><br>(5 gal)                                | <b>20 L</b><br>(5 gal)  |
|                         | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE,<br>Nitrile                         | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE,<br>Nitrile                         | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE,<br>Nitrile                         | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE,<br>Nitrile                         | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE,<br>Nitrile                         | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile | <b>Wiper Seals</b><br>Polyurethane,<br>PTFE, Nitrile                      |
| <b>Check-Mate Pumps</b> | C23<br>C29<br>C36<br>C40<br>C55<br>C63<br>C68        | C23<br>C29<br>C36<br>C40<br>C55<br>C63<br>C68        | C23<br>C29<br>C36<br>C40<br>C55<br>C63<br>C68        | C5<br>C11<br>C20<br>C23<br>C29<br>C36<br>C38<br>C40<br>C55<br>C61<br>C63<br>C68 | C5<br>C11<br>C20<br>C23<br>C29<br>C36<br>C38<br>C40<br>C55<br>C61<br>C63<br>C68 | C5<br>C11<br>C20<br>C23<br>C29<br>C36<br>C38<br>C40<br>C55<br>C61<br>C63<br>C68 | C5<br>C11<br>C20<br>C23<br>C29<br>C36<br>C38<br>C40<br>C55<br>C61<br>C63<br>C68 | C5<br>C11<br>C20<br>C23<br>C29<br>C36<br>C38<br>C40<br>C55<br>C61<br>C63<br>C68 | C23<br>C29<br>C36<br>C40<br>C55<br>C63<br>C68        | C23<br>C29<br>C36<br>C40<br>C55<br>C63<br>C68<br>C82<br>C14<br>C26<br>C39 |
| <b>Dura-Flo Pumps</b>   | D30<br>D31<br>D46<br>D57                             | D30<br>D57   |  |   | D30<br>D57  |   | D31<br>D46  | D12<br>D15<br>D22<br>D30<br>D31<br>D32<br>D40<br>D45<br>D46<br>D57              |  | D34<br>D44<br>D67   |
| <b>DataTrak Control</b> | Available  |  |  | Available   |   |   |   |   | Available  |   |
| <b>Tandem Display</b>   | Available  |  |  | Available   |   |   |   |   | Available  |   |
| <b>Operation Manual</b> | 313526   |  |  | 313526  |   |   |   |   | 313526   |   |
| <b>Op. Man. Tandem</b>  | 313528   |  |  | 313528  |   |   |   |   | 313528   |   |
| <b>Repair Manual</b>    | 313527   |  |  | 313527  |   |   |   |   | 313527   |   |
| <b>Rep. Man. Tandem</b> | 313529   |  |  | 313529  |   |   |   |   | 313529   |   |

# Advanced Controls – The Rules Have Changed

## Advanced, intuitive controls

The electronic controls on Graco Supply Systems help you monitor and control critical factors through an easy-to-use interface.



### Tandem Display Module. Improved efficiency and control.

The Tandem Display Module allows you to configure your supply systems to operate in tandem for better productivity and improved uptime.

- Automatic electric crossover eliminates downtime – you get double the material volume before you need to change drums or pails
- Easy user interface puts the operator in total control
- Only one Tandem Display Module needed for two systems

### DataTrak Control. More control than ever.

Graco Supply Systems are available with DataTrak, an “intelligent” integrated electronic monitoring system. DataTrak puts you in control by:

- Tracking and displaying material usage and volumetric flow, telling you how much material is left in the drum
- Providing pump diagnostics, indicating when it's time for routine maintenance
- Providing pump runaway protection by monitoring pump speed and automatically shutting off the pump





### Fluid Control Module

Graco's user display and fluid control module allow you to monitor and control critical process variables including:

- Electronic control of depressurization and recirculation
- Optional filter pressure tracking and monitoring to warn of potential rips or plugs

### Integrated Air Controls

- Modular design
- One convenient, easy-to-use location
- One-touch blow-off provides easy drum replacement
- Optional two-button interlock

# Platen and Wiper Options

## A modular approach gives you added flexibility

Graco platens are designed with a modular approach. You can easily interchange platen components if you need to switch pail sizes or materials. Choose flat or dual flat wipers for 20, 30 or 60-liter pail sizes or o-ring wiper style for 200-liter drums.



Platen with flat single wiper



Platen with flat dual wiper

## Platen ordering information

### Assembled Platens (single wiper)

|        |                            |
|--------|----------------------------|
| 257727 | 20 l (5-gal) Nitrile       |
| 257728 | 20 l (5-gal) Polyurethane  |
| 257729 | 20 l (5-gal) PTFE          |
| 257732 | 30 l (7-gal) Nitrile       |
| 257733 | 30 l (7-gal) Polyurethane  |
| 257734 | 30 l (7-gal) PTFE          |
| 257737 | 60 l (16-gal) Nitrile      |
| 257740 | 60 l (16-gal) Polyurethane |
| 257738 | 60 l (16-gal) PTFE         |

### Assembled Platens (dual wiper)

|        |   |
|--------|---|
| 257730 | 20 l (5-gal) Nitrile                        |
| 257731 | 20 l (5-gal) Polyurethane                   |
| 257735 | 30 l (7-gal) Nitrile                        |
| 257736 | 30 l (7-gal) Polyurethane                   |
| 257739 | 60 l (16-gal) Nitrile                       |
| 257741 | 60 l (16-gal) Polyurethane                  |
| 255661 | 114 l (30-gal) EPDM                         |
| 255664 | 200 l (55-gal) Neoprene                     |
| 255663 | 200 l (55-gal) EPDM                         |
| 255662 | 200 l (55-gal) EPDM with PTFE-coated platen |

### Replacement Kits (single wiper)

|        |                            |
|--------|----------------------------|
| 257639 | 20 l (5-gal) Nitrile       |
| 257640 | 20 l (5-gal) Polyurethane  |
| 257641 | 20 l (5-gal) PTFE          |
| 257644 | 30 l (7-gal) Nitrile       |
| 257645 | 30 l (7-gal) Polyurethane  |
| 257646 | 30 l (7-gal) PTFE          |
| 257649 | 60 l (16-gal) Nitrile      |
| 257650 | 60 l (16-gal) Polyurethane |
| 257651 | 60 l (16-gal) PTFE         |

### Replacement Kits (dual wiper)

|        |   |
|--------|---|
| 257642 | 20 l (5-gal) Nitrile                        |
| 257643 | 20 l (5-gal) Polyurethane                   |
| 257647 | 30 l (7-gal) Nitrile                        |
| 257648 | 30 l (7-gal) Polyurethane                   |
| 257652 | 60 l (16-gal) Nitrile                       |
| 257653 | 60 l (16-gal) Polyurethane                  |
| 255654 | 114 l (30-gal) EPDM                         |
| 255652 | 200 l (55-gal) Neoprene                     |
| 255653 | 200 l (55-gal) EPDM                         |
| 255653 | 200 l (55-gal) EPDM with PTFE-coated platen |

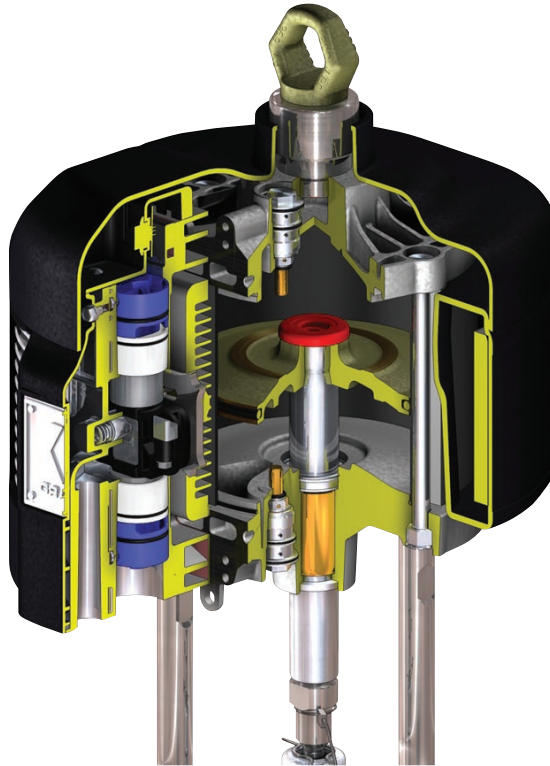


# Graco Supply Systems with NXT Technology

## NXT Air Motor – the next generation of Graco air motors

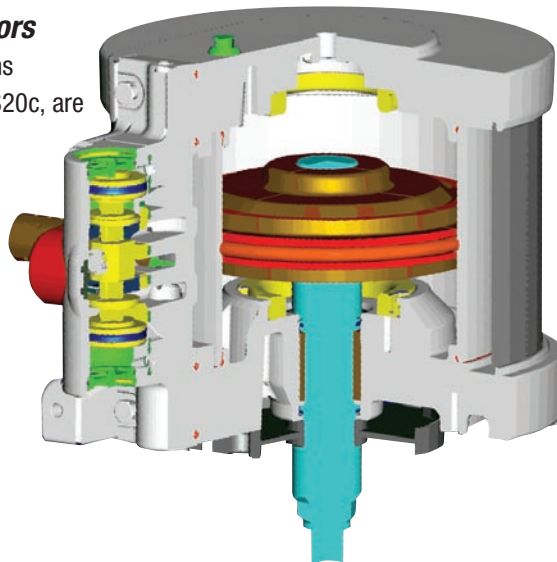
The NXT Air Motor provides long-lasting durability. In fact, the NXT Air Motor is proven to last 10 times longer than its predecessor, the Graco King®.

- Low air consumption for increased efficiency
- External valve access allows for easy servicing and online replacement to minimize downtime
- Patented exhaust manifold reduces noise and icing – up to 50% quieter than previous models



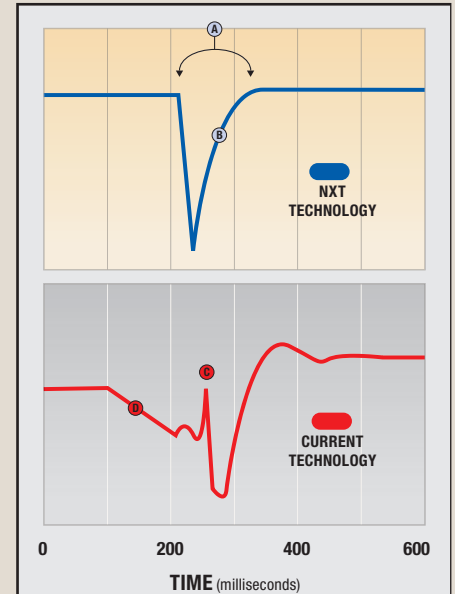
### New small NXT Air Motors

Graco's line-up of smaller rams including the L20c, S20 and S20c, are available with smaller-size diameters.



## NXT Technology: Less pulsation for better results

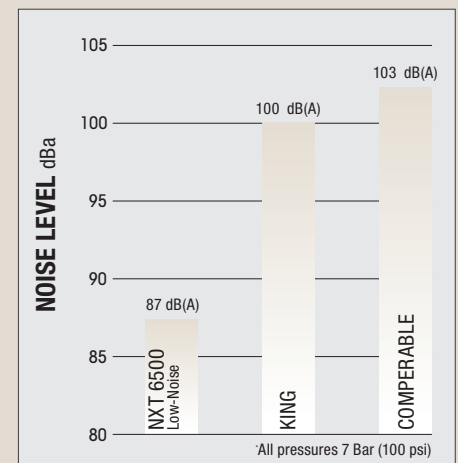
NXT Air Motor technology provides a smooth, rapid changeover for a more consistent bead and less downtime.



- (A) Less than  $\frac{1}{15}$  of a second changeover!
- (B) Quick changeover and recovery with less pulsation
- (C) Pressure spike at changeover
- (D) Longer changeover causing pulsation

## Noise-reduction technology

The quiet, low-noise NXT Air Motor operates around 87 decibels, while other comparable motors operate up to 103 dB(A).



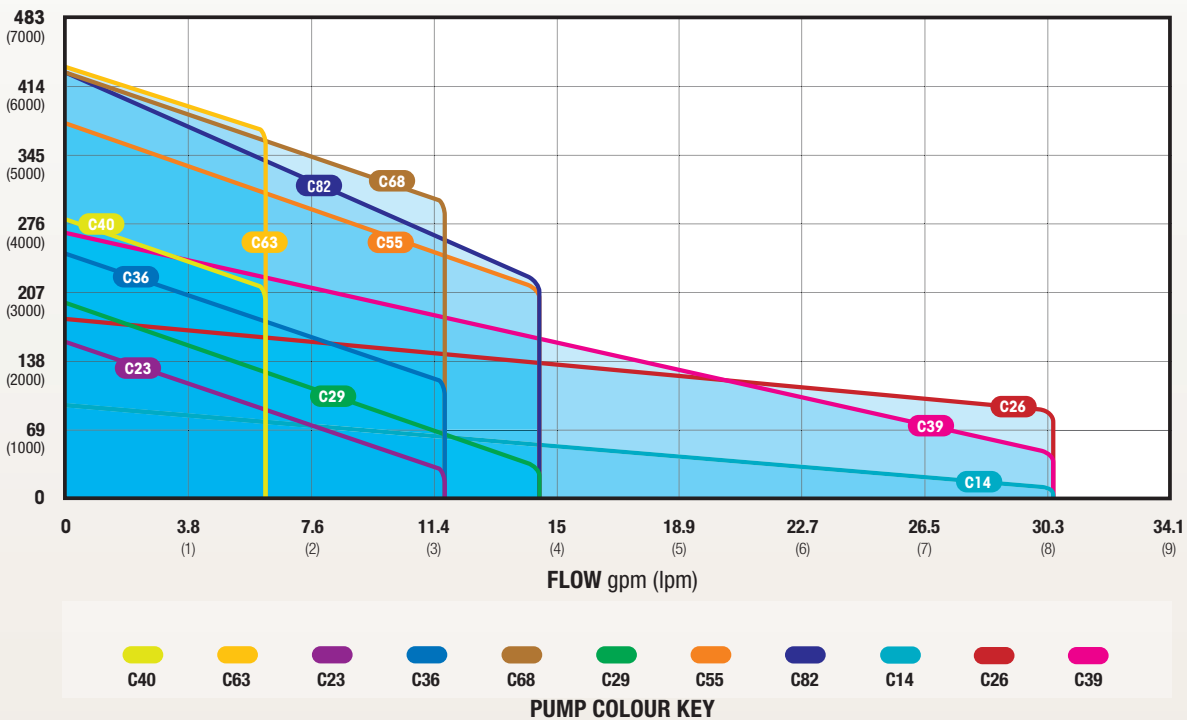
# Selecting the Right Graco Supply System

## How to choose the right pump for your material

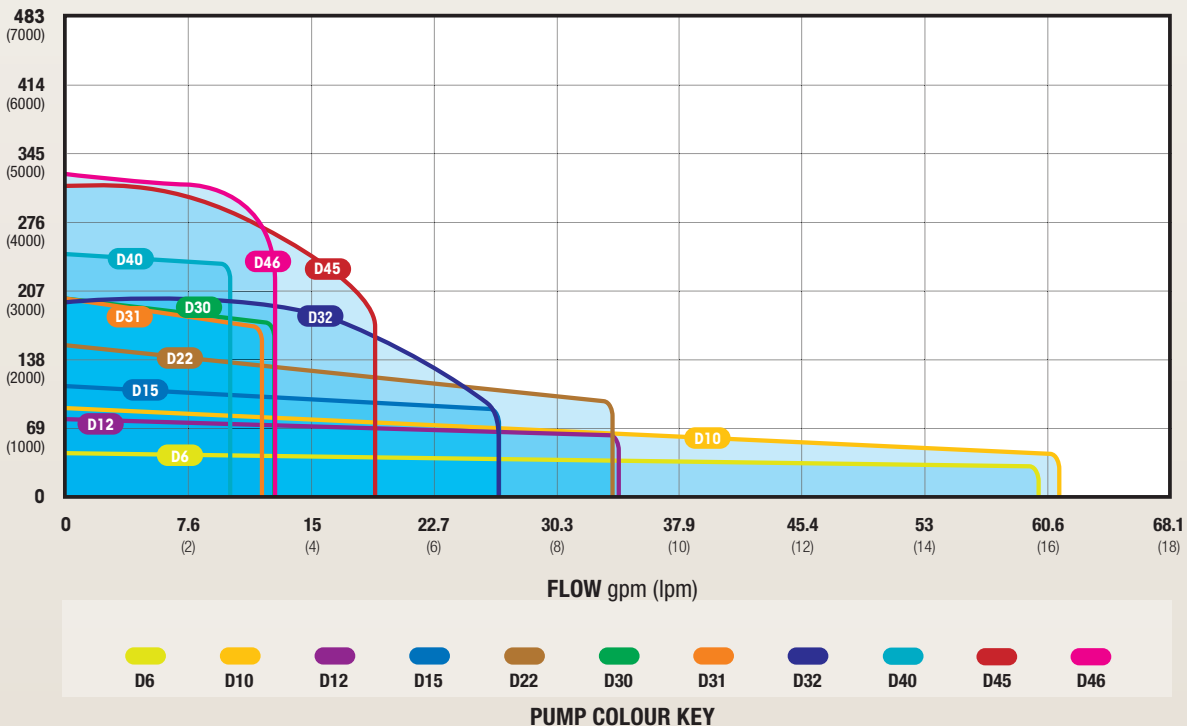
Use these charts to select the pump that's right for your material

- 1) Select your required outlet pressure
- 2) Select your flow rate
- 3) Choose a Graco Supply System based on where these points intersect

**CheckMate Pumps - (Medium to High Viscosity)**



**Dura-Flo Pumps - (Low to Medium Viscosity)**



# Reliable. Easy to Use. Easy to Service.

## Check-Mate Pump – for medium to high-viscosity materials

### **NEW Xtreme Coupler**

- Quick-disconnect coupler for easy maintenance

### **Replaceable Outlet Fitting**

- Reduces repair costs

### **Piston Valve with Floating Piston Seal**

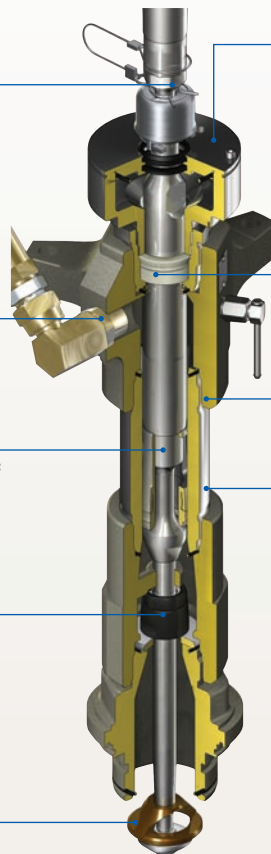
- For maximum pressure balance over a range of material viscosities

### **Replaceable Seat**

- Minimizes service costs

### **Floating Priming Plate**

- Provides uniform flow



### **NEW Optional Enclosed Wet Cup**

- Prevents seal contamination and allows recirculation
- Reduces maintenance and extends seal life

### **NEW Cartridge Throat Packings**

- Allows for easy servicing without removing from ram

### **Cast Outlet and Inlet Housing**

- Improves structural integrity

### **Hard Part Coatings**

- Standard Severe Duty coating on rods and cylinder maximizes wear life
- NEW optional MaxLife coating triples pump life over standard offering

## Dura-Flo Pump – for low to medium-viscosity materials

### **Quick-Disconnect Coupler**

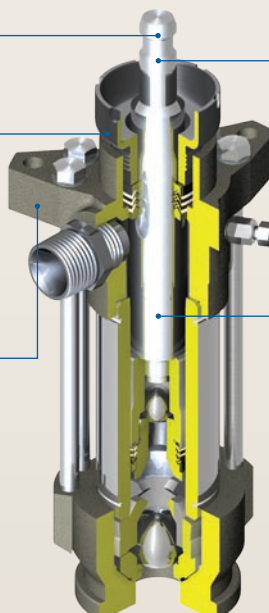
Reduces maintenance time

### **Manually Adjustable Wet Cup**

Extends packing life by tightening packing nut

### **Cartridge Packings**

Easily removable cartridge holds packings and allows for quick repairs



### **Stainless Steel Chrome Rod**

Process provides over three times the life of chrome SST rods

### **High-Volume Piston**

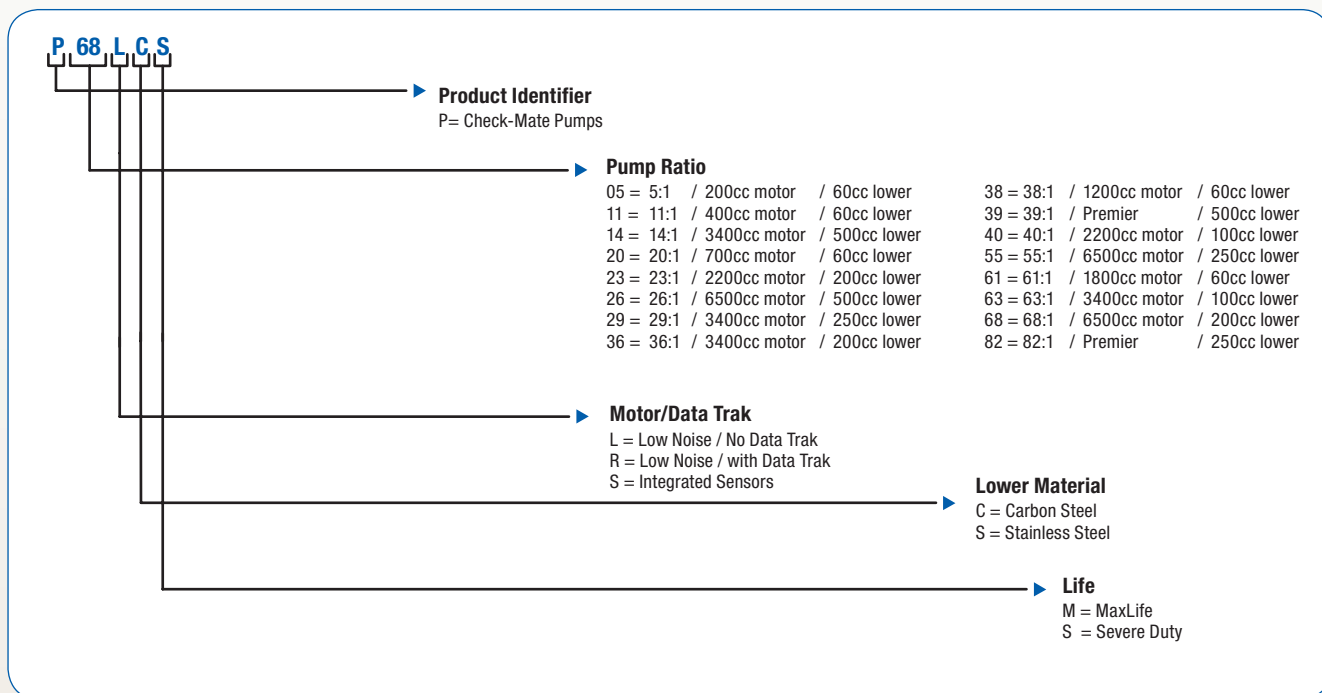
Improves flow for higher viscosity coatings

# Pump Configurators and Specifications

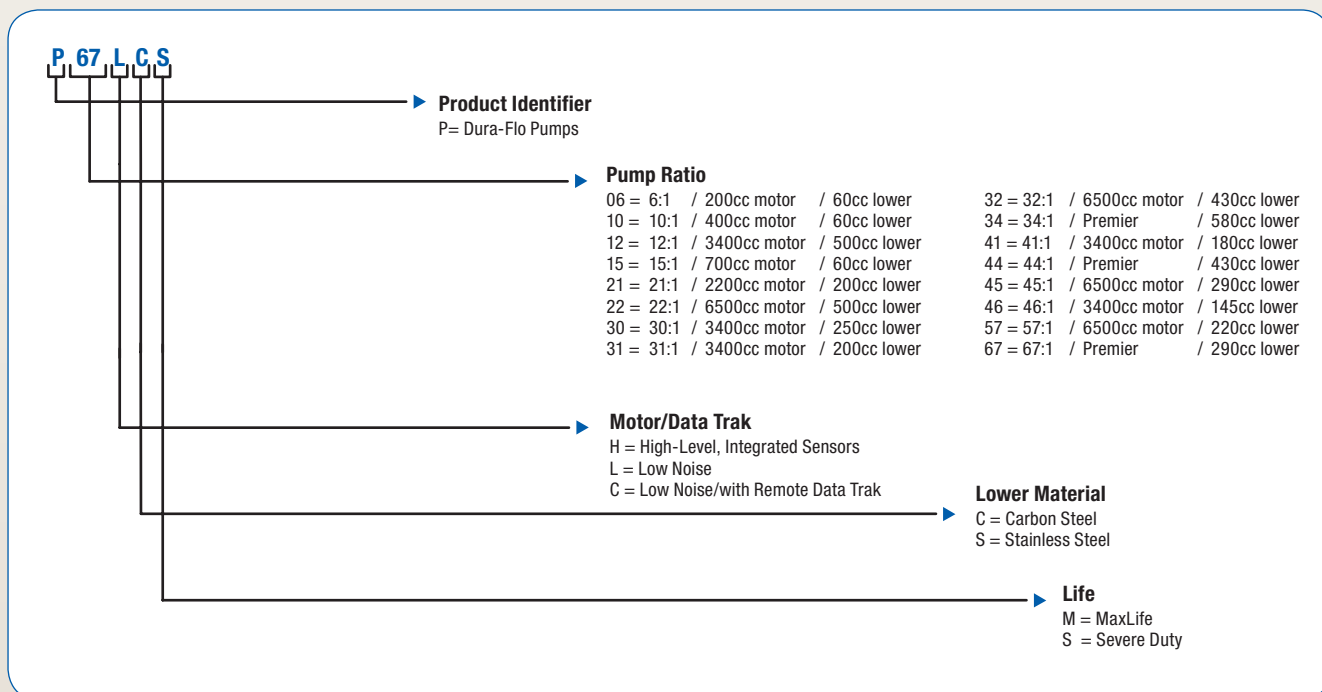
## Use Graco's numbering system

Graco's numbering system helps you simplify the ordering process. Just follow the diagrams below to select the parts you want. You'll have your order built easily and accurately in no time.

### Check-Mate Pumps



### Dura-Flo Pumps

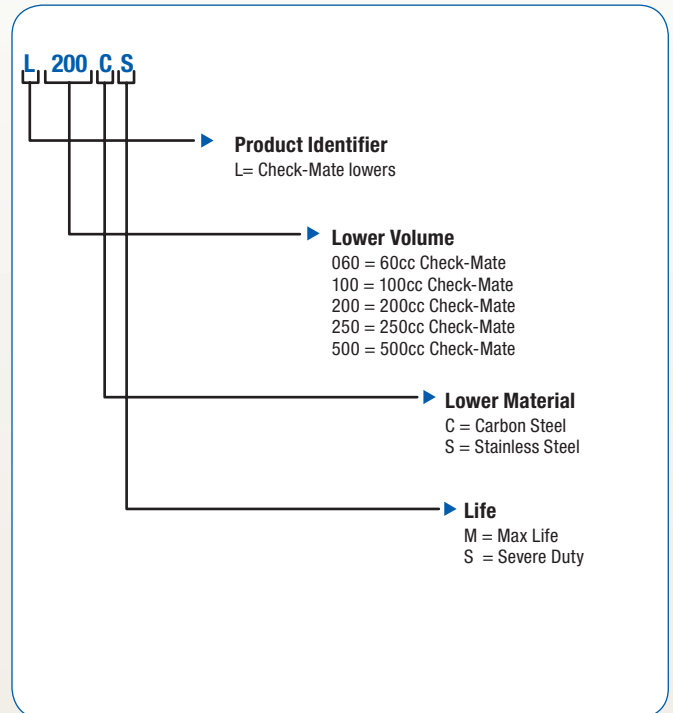


## Check-Mate and Dura-Flo Pumps

All Check-Mate and Dura-Flo pumps have Ultra-High Molecular Weight Polyethylene (UHMWPE) and PTFE or leather packings. For urethanes and some silicones, an optional all-PTFE packing kit is available.

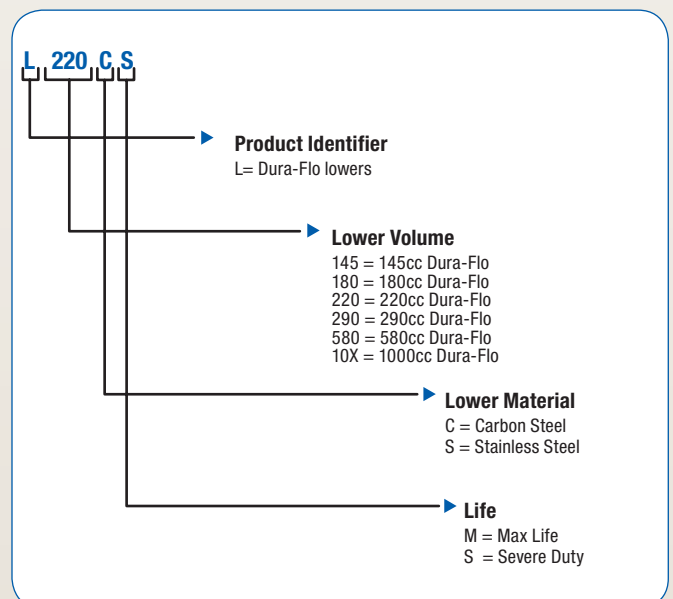
### Check-Mate Loweres

| Pump | LPM @60 CPM | Pump Ratio | Air Motor | BAR | CS  | SST |
|------|-------------|------------|-----------|-----|-----|-----|
| C5   | 3,8         | 5:1 60cc   | NXT200    | 34  | Yes | Yes |
| C11  | 3,8         | 11:1 60cc  | NXT400    | 75  | Yes | Yes |
| C20  | 3,8         | 20:1 60cc  | NXT700    | 140 | Yes | Yes |
| C38  | 3,8         | 38:1 60cc  | NXT1200   | 260 | Yes | Yes |
| C61  | 3,8         | 61:1 60cc  | NXT1800   | 420 | Yes | Yes |
| C40  | 6,4         | 40:1 100cc | NXT2200   | 280 | Yes | No  |
| C63  | 6,4         | 63:1 100cc | NXT3400   | 435 | Yes | No  |
| C23  | 11,3        | 23:1 200cc | NXT2200   | 160 | Yes | Yes |
| C36  | 11,3        | 36:1 200cc | NXT3400   | 250 | Yes | Yes |
| C68  | 11,3        | 68:1 200cc | NXT6500   | 425 | Yes | Yes |
| C29  | 14,3        | 29:1 250cc | NXT3400   | 200 | Yes | Yes |
| C55  | 14,3        | 55:1 250cc | NXT6500   | 380 | Yes | Yes |
| C82  | 14,3        | 82:1 250cc | Premier   | 425 | Yes | Yes |
| C14  | 30,2        | 14:1 500cc | NXT3400   | 100 | Yes | Yes |
| C26  | 30,2        | 26:1 500cc | NXT6500   | 180 | Yes | Yes |
| C39  | 30,2        | 39:1 500cc | Premier   | 270 | Yes | Yes |

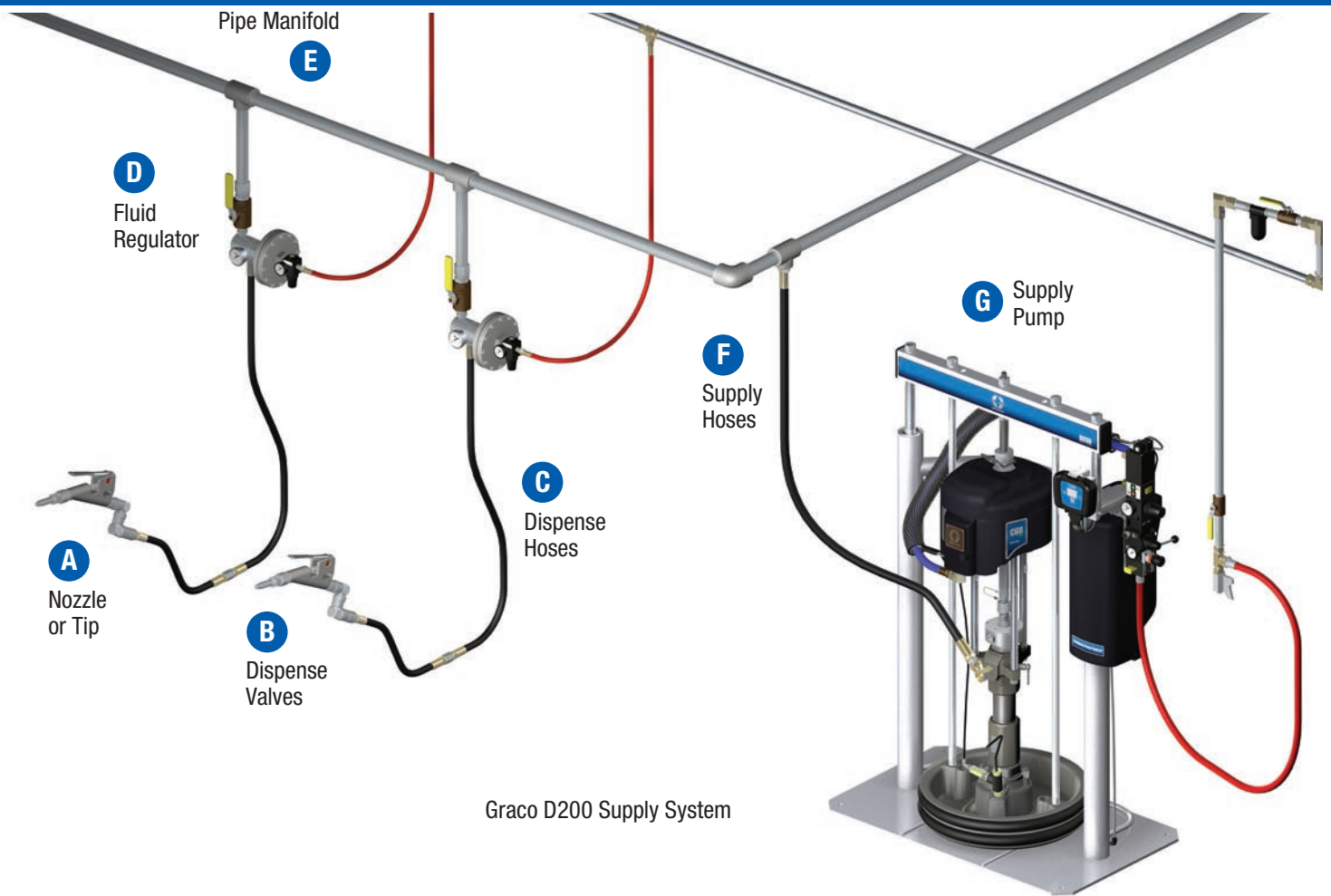


### Dura-Flo Loweres

| Pump | LPM @60 CPM | Pump Ratio  | Air Motor | BAR | CS  | SST |
|------|-------------|-------------|-----------|-----|-----|-----|
| D31  | 8,7         | 31:1 145cc  | NXT2200   | 215 | Yes | No  |
| D46  | 8,7         | 46:1 145cc  | NXT3400   | 320 | Yes | No  |
| D21  | 12,8        | 21:1 220cc  | NXT2200   | 145 | Yes | Yes |
| D30  | 12,8        | 30:1 220cc  | NXT3400   | 210 | Yes | Yes |
| D57  | 12,8        | 57:1 220cc  | NXT6500   | 395 | Yes | Yes |
| D67  | 18,1        | 67:1 290cc  | Premier   | 460 | Yes | No  |
| D15  | 26,1        | 15:1 430cc  | NXT3400   | 105 | Yes | No  |
| D32  | 26,1        | 32:1 430cc  | NXT6500   | 220 | Yes | Yes |
| D44  | 26,1        | 44:1 430cc  | Premier   | 305 | Yes | Yes |
| D12  | 34,8        | 12:1 580cc  | NXT3400   | 82  | Yes | Yes |
| D22  | 34,8        | 22:1 580cc  | NXT6500   | 150 | Yes | Yes |
| D34  | 34,8        | 34:1 580cc  | Premier   | 235 | Yes | Yes |
| D10  | 59,8        | 10:1 1000cc | NXT6500   | 70  | Yes | Yes |



# Selecting the Right Graco Supply System



Graco D200 Supply System

## Other factors to consider when choosing a supply system

|                          | A  | B  | C  | D   | E   | F  | G   |
|--------------------------|--|--|--|---|---|--|---|
| <b>Major Components</b>  | Nozzle or Tip  | Dispense Valves  | Dispense Hoses   | Fluid Regulators  | Pipe Manifold   | Supply Hoses   | Supply Pumps  |
| <b>Selection Factors</b> | Size, shape and type of fluid flow pattern   | <ul style="list-style-type: none"> <li>Usage                             <ul style="list-style-type: none"> <li>- Manual</li> <li>- Automatic</li> <li>- Robotic</li> <li>- Shot</li> </ul> </li> <li>Pressure</li> <li>Volume</li> </ul>                | <ul style="list-style-type: none"> <li>Viscosity</li> <li>Volume</li> <li>Length</li> <li>Pressure</li> <li>Flexibility</li> <li>Chemical compatibility</li> </ul>   | <ul style="list-style-type: none"> <li>Viscosity</li> <li>Pressure</li> <li>Volume</li> <li>Chemical compatibility</li> </ul> | <ul style="list-style-type: none"> <li>Volume</li> <li>Pressure</li> <li>Location</li> <li>Drops</li> <li>Chemical compatibility</li> </ul> | <ul style="list-style-type: none"> <li>Viscosity</li> <li>Volume</li> <li>Length</li> <li>Pressure</li> <li>Chemical compatibility</li> </ul>  | <ul style="list-style-type: none"> <li>Container Size</li> <li>Viscosity</li> <li>Pump Location</li> <li>Chemical compatibility</li> </ul>  |
| <b>Equipment Options</b> | <ul style="list-style-type: none"> <li>Nozzles</li> <li>Tips</li> <li>Extensions</li> <li>Brushes</li> </ul> | <ul style="list-style-type: none"> <li>Mechanical gun</li> <li>Pneumatic gun</li> <li>Nozzle                             <ul style="list-style-type: none"> <li>- Extrusion</li> <li>- Spray</li> <li>- Length</li> <li>- Orifice</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>Steel, SST</li> <li>Pipe, JIC</li> <li>Flexible hoses                             <ul style="list-style-type: none"> <li>- PTFE</li> <li>- Buna</li> <li>- Nylon</li> <li>- Moisture-Lok</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>Mastic regulator</li> <li>Pressure compensating valve</li> </ul>                       | <ul style="list-style-type: none"> <li>Steel</li> <li>SST</li> <li>Pipe</li> <li>Tubing</li> <li>Sizes</li> </ul>                           | <ul style="list-style-type: none"> <li>Steel, SST</li> <li>Pipe, JIC</li> <li>Flexible hoses                             <ul style="list-style-type: none"> <li>- PTFE</li> <li>- Buna</li> <li>- Nylon</li> <li>- Moisture-Lok</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>Priming piston</li> <li>Double ball</li> <li>Ram Mount</li> <li>Single or dual wipers</li> <li>Drum empty options</li> <li>Auto Crossover</li> </ul> |

# Ordering Information



## Accessories

### Common Accessories

|        |   |
|--------|---|
| C59518 | Pump Outlet Check Valve Kit<br>(includes elbow, check valve, and union)                       |
| 222780 | Floor Stand   |
| C59547 | High Pressure Filter<br>(includes 415 Bar (6000 psi), 30 mesh filter and two pressure gauges) |
| C07063 | Ball Valve - 3/4-in npt, 310 Bar (4500 psi)   |
| C07048 | Ball Valve - 1/2-in npt, 400 Bar (5800 psi)   |
| 223689 | Plastic Shield - 20L (10-pack)  |
| 222792 | Plastic Shield - 200L (10-pack)   |

### Outlet Check Kits

|        |   |
|--------|---|
| 257377 | Used on stainless steel Check-Mate 60 and 100 Displacement Pumps  |
| 255452 | Used on carbon steel Check-Mate 100 Displacement Pumps            |
| 255453 | Used on carbon steel Check-Mate 200 and 250 Displacement Pumps    |
| 255454 | Used on stainless steel Check-Mate 200 and 250 Displacement Pumps |
| 255455 | Used on carbon steel Check-Mate 500 Displacement Pumps            |
| 255456 | Used on stainless steel Check-Mate 500 Displacement Pumps         |

### D200 Series Accessories

|        |  |
|--------|--|
| 255477 | Drum Stop Kit                          |
| 255627 | Drum Roller Kit                        |
| C32463 | Saddle Clamps (D200s only)             |
| 918395 | Heavy-Duty Drum Clamp Kit (D200s only) |
| 918397 | Clamshell Drum Holder Kit (D200s only) |
| 255469 | Low/Empty Sensor Kit                   |
| 255675 | Pneumatic Crossover Kit - 3-in ram     |
| 255676 | Pneumatic Crossover Kit - 6.5-in ram   |
| 255691 | 200L (55 gal) Platen Cover             |
| 255703 | Enclosed Wet Cup Recirculation Kit     |
| 255650 | Air Controls                           |

### DataTrak and Electric Tandem Accessories

|        |   |
|--------|---|
| 257635 | Remote DataTrak Kit, VAC - S20          |
| 257636 | Remote DataTrak Kit, VDC - S20          |
| 255704 | Remote DataTrak VAC Kit - D200 and D60  |
| 255705 | Remote DataTrak VAC Kit - D200s         |
| 255757 | Remote DataTrak VDC Kit - D200 and D60  |
| 255758 | Remote DataTrak VDC Kit - D200s         |
| 255689 | Low/empty Sensor Kit - D200s            |
| 255706 | Tandem A-side VAC Kit - D200 and D60    |
| 255708 | Tandem B-side Kit - D200 and D60        |
| 255759 | Tandem A-side VDC Kit - D200 and D60    |
| 255760 | Tandem A-side VDC Kit - D200s           |
| 255707 | Tandem A-side VAC Kit - D200s           |
| 255709 | Tandem B-side Kit - D200s               |
| 255675 | Pneumatic Crossover Kit - D200          |
| 255676 | Pneumatic Crossover Kit - D200s         |
| 257632 | Pneumatic Crossover Kit - D60           |
| 257633 | Pneumatic Crossover Kit - S20           |
| 255469 | Low/empty Sensor Kit - D200 and D60     |
| 257634 | Low/empty Sensor Kit - S20              |
| 255468 | Tandem Light Tower Kit                  |
| 255467 | DataTrak Light Tower Kit                |
| 255457 | Tandem Depressurization Kit             |
| 255458 | Tandem Depressurization Kit - Stainless |
| 255415 | Remote DataTrak Module                  |
| 255336 | Tandem Display Module                   |
| 257915 | Fluid Control Module - Tandem Ram       |
| 121226 | CAN cable (0.4 m)                       |
| 121227 | CAN cable (0.6 m)                       |
| 121228 | CAN cable (15 m)                        |



## Check-Mate and Dura-Flo Lowers

### Check-Mate Lowers

| Part # | Lower Material  | Coating     | Available Seal Kits |        |        |        |          |               |          |
|--------|-----------------|-------------|---------------------|--------|--------|--------|----------|---------------|----------|
|        |                 |             | Enclosed Wet cup    | Throat | Piston | Intake | Complete | PTFE complete | Enclosed |
| L060SS | Stainless Steel | Severe duty | None                | 255523 | 255533 | 256865 | 256866   | None          | 255559   |
| L060SM | Stainless Steel | MaxLife     | 255618              | 257558 | 255533 | 256868 | 256867   | None          | 255559   |
| L060CS | Carbon Steel    | Severe duty | None                | 255523 | 255533 | 255539 | 255507   | 255507        | 255696   |
| L060CM | Carbon Steel    | MaxLife     | 255618              | 255524 | 255533 | 255540 | 255508   | 255692        | 255696   |
| L100SS | Stainless Steel | Severe duty | None                | 255523 | 255533 | 256865 | 256866   | None          | 255559   |
| L100SM | Stainless Steel | MaxLife     | 255618              | 257558 | 255533 | 256868 | 256867   | None          | 255559   |
| L100CS | Carbon Steel    | Severe duty | None                | 255523 | 255533 | 255539 | 255507   | 255692        | 255696   |
| L100CM | Carbon Steel    | MaxLife     | 255618              | 255524 | 255533 | 255540 | 255508   | 255692        | 255696   |
| L200SS | Stainless Steel | Severe duty | None                | 255526 | 255535 | 255542 | 255511   | 255693        | 255700   |
| L200SM | Stainless Steel | MaxLife     | 255619              | 255527 | 255535 | 255623 | 255512   | 255693        | 255700   |
| L200CS | Carbon Steel    | Severe duty | None                | 255525 | 255534 | 255541 | 255509   | 255693        | 255697   |
| L200CM | Carbon Steel    | MaxLife     | 255619              | 255527 | 255534 | 255622 | 255510   | 255693        | 255697   |
| L250SS | Stainless Steel | Severe duty | None                | 255529 | 255537 | 255545 | 255515   | 255694        | 255701   |
| L250SM | Stainless Steel | Maxlife     | 255620              | 255530 | 255537 | 255546 | 255516   | 255694        | 255701   |
| L250CS | Carbon Steel    | Severe duty | None                | 255528 | 255536 | 255543 | 255513   | 255694        | 255698   |
| L250CM | Carbon Steel    | Maxlife     | 255620              | 255530 | 255536 | 255544 | 255514   | 255694        | 255698   |
| L500SS | Stainless Steel | Severe duty | None                | 255531 | 255538 | 255549 | 255519   | 255695        | 255702   |
| L500SM | Stainless Steel | Maxlife     | 255621              | 255532 | 255538 | 255550 | 255520   | 255695        | 255702   |
| L500CS | Carbon Steel    | Severe duty | None                | 255531 | 255538 | 255547 | 255517   | 255695        | 255699   |
| L500CM | Carbon Steel    | Maxlife     | 255621              | 255532 | 255538 | 255548 | 255518   | 255695        | 255699   |

### Dura-Flo Lowers

| Part # | Lower Material  | Coating     | Enclosed Seal Kit |
|--------|-----------------|-------------|-------------------|
| L145SS | Stainless Steel | Severe duty | 237609            |
| L180SS | Stainless Steel | Severe duty | 237608            |
| L220SS | Stainless Steel | Severe duty | 237710            |
| L290SS | Stainless Steel | Severe duty | 237713            |
| L430CS | Carbon Steel    | Severe duty | 222845            |
| L430SS | Stainless Steel | Severe duty | 222845            |
| L430SM | Stainless Steel | MaxLife     | 253744            |
| L580CS | Carbon Steel    | Severe duty | 222875            |
| L580SS | Stainless Steel | Severe duty | 222875            |
| L580SM | Stainless Steel | MaxLife     | 253745            |



## ABOUT GRACO

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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