



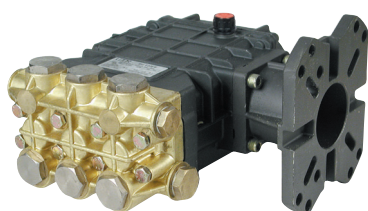
## M-Series High Pressure Plunger Pumps



### Direct Drive, Gas Engine Flange Models

1" Hollow Shaft with Mounting Flange and Set Screw

|                 | MODEL       | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------|-------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>3400 RPM</b> | ML 3.5/30-W | 3.5 | 3000 | 9 HP Gas           | UD-28    | UD-2      | 25 lbs. | \$350.00   |
|                 | ML 4.0/30-W | 4.0 | 3000 | 11 HP Gas          | UD-28    | UD-2      | 25 lbs. | \$350.00   |
|                 | ML 5.0/30-W | 5.0 | 3000 | 14.5 HP Gas        | UD-28    | UD-2      | 25 lbs. | \$350.00   |



### Direct Drive, Gas Engine Flange Models

1" Hollow Shaft with Mounting Flange and Set Screw

|                 | MODEL       | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------|-------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>3400 RPM</b> | ML 3.5/35-W | 3.5 | 3500 | 11 HP Gas          | UD-7     | UD-30     | 27 lbs. | \$410.00   |
|                 | ML 4.0/35-W | 4.0 | 3500 | 13 HP Gas          | UD-7     | UD-30     | 27 lbs. | \$410.00   |



### Gear Reduction Drive, Gas Engine Models

1" or 1-1/8" Hollow Shaft (Please Specify)

2.2:1 Gear Reduction

|                       | MODEL       | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------------|-------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>Gear Reduction</b> | MC 13/20-GR | 3.5 | 3000 | 9 HP Gas           | UD-28    | UD-2      | 33 lbs. | \$542.00   |
|                       | MC 15/20-GR | 4.0 | 3000 | 11 HP Gas          | UD-28    | UD-2      | 33 lbs. | \$542.00   |
|                       | MC 18/20-GR | 5.0 | 3000 | 14.5 HP Gas        | UD-9     | UD-2      | 33 lbs. | \$556.00   |



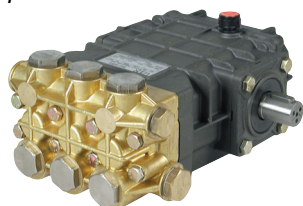
### Direct Drive, Electric Flange Models

1-1/8" Hollow Shaft with 182/184 Mounting Flange and Set Screw

|                 | MODEL       | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------|-------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>1750 RPM</b> | MD 4.0/20-U | 4.0 | 2000 | 5 HP Electric      | UD-28    | UD-2      | 26 lbs. | \$425.00   |
|                 | MD 4.0/30-U | 4.0 | 3000 | 7.5 HP Electric    | UD-28    | UD-2      | 26 lbs. | \$425.00   |
|                 | MD 5.0/25-U | 5.0 | 2500 | 7.5 HP Electric    | UD-28    | UD-2      | 26 lbs. | \$440.00   |
|                 | MD 5.0/30-U | 5.0 | 3000 | 10 HP Electric     | UD-28    | UD-2      | 26 lbs. | \$460.00   |

# SUPER DUTY MK-Series High Pressure Plunger Pumps

- Heavy Duty Bronze or High Strength Aluminum Alloy Connecting Rod Assemblies 1 lb. each
- Heavy Duty Reinforced Brass Heads with External and Internal Bracing
- Large Diameter Stainless Steel Valve Caps with Increased Thread Depth
- Reinforcing Ring on Inlet and Discharge Ports
- Deeper Back Covers for Increased Oil Capacity. 28 oz. Crank Case Capacity



## Solid Shaft Models

24 mm Keyed, Solid Shaft

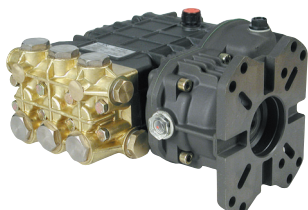
|                  | MODEL        | GPM  | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|------------------|--------------|--|------|--------------------|----------|-----------|---------|------------|
| <b>1450 RPM</b>  | MKC 13/28-S  | 3.5  | 4000 | 10 HP Electric     | UD-28    | UD-30     | 27 lbs. | \$420.00   |
|                  | MKC 15/28-S  | 4.0  | 4000 | 10 HP Electric     | UD-28    | UD-30     | 27 lbs. | \$420.00   |
|                  | MKC 18/24-S  | 5.0  | 3500 | 12.5 HP Electric   | UD-9     | UD-30     | 27 lbs. | \$444.00   |
|                  | MKC 20/24-S  | 5.5  | 3500 | 15 HP Electric     | UD-9     | UD-30     | 27 lbs. | \$455.00   |
| <b>1750 RPM</b>  | MKD 4.0/40-S | 4.0  | 4000 | 10 HP Electric     | UD-28    | UD-30     | 27 lbs. | \$420.00   |
|                  | MKD 5.0/35-S | 5.0  | 3500 | 12.5 HP Electric   | UD-28    | UD-30     | 27 lbs. | \$440.00   |
| <b>Rail Kits</b> | 8702.10      | Standard ( 7/8" ) Rail Kit for MK-Series Solid Shaft Pumps |      |                    |          |           |         | \$12.80    |
|                  | 8702.20      | Tall ( 2-1/2" ) Rail Kit for MK-Series Solid Shaft Pumps   |      |                    |          |           |         | \$44.20    |



## Direct Drive, Gas Engine Flange Models

1" Hollow Shaft with Mounting Flange and Set Screw

|                 | MODEL        | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------|--------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>3400 RPM</b> | MKL 3.5/40-W | 3.5 | 4000 | 14.5 HP Gas        | UD-7     | UD-30     | 28 lbs. | \$400.00   |
|                 | MKL 4.0/40-W | 4.0 | 4000 | 16 HP Gas          | UD-7     | UD-30     | 28 lbs. | \$400.00   |
|                 | MKL 5.0/35-W | 5.0 | 3500 | 16 HP Gas          | UD-28    | UD-30     | 28 lbs. | \$400.00   |



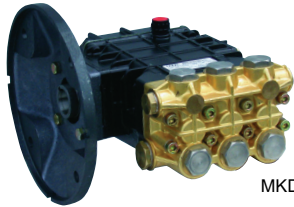
## Gear Reduction Drive, Gas Engine Models

1" or 1-1/8" Hollow Shaft (Please Specify) • 2.2:1 Gear Reduction

|                       | MODEL        | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------------|--------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>Gear Reduction</b> | MKC 13/28-GR | 3.5 | 4000 | 14.5 HP Gas        | UD-28    | UD-30     | 37 lbs. | \$524.00   |
|                       | MKC 15/28-GR | 4.0 | 4000 | 16 HP Gas          | UD-28    | UD-30     | 37 lbs. | \$524.00   |
|                       | MKC 18/24-GR | 5.0 | 3500 | 16 HP Gas          | UD-9     | UD-30     | 37 lbs. | \$600.00   |
|                       | MKC 20/24-GR | 5.5 | 3500 | 18 HP Gas          | UD-9     | UD-30     | 37 lbs. | \$600.00   |



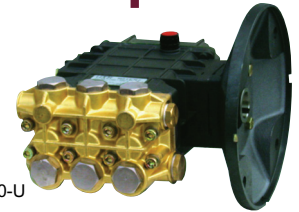
# SUPER DUTY MK-Series High Pressure Plunger Pumps



MKD 4.5/30-UL

## Direct Drive, Electric Flange Models

1-1/8" Hollow Shaft with 182/184 Mounting Flange and Set Screw



MKD 4.0/30-U

|                     | MODEL         | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|---------------------|---------------|-----|------|--------------------|----------|-----------|---------|------------|
| <b>1750<br/>RPM</b> | MKD 4.0/30-U  | 4.0 | 3000 | 7.5 HP Electric    | UD-28    | UD-30     | 30 lbs. | \$495.00   |
|                     | MKD 4.5/30-UL | 4.5 | 3000 | 10 HP Electric     | UD-9     | UD-30     | 30 lbs. | \$575.00   |

# G-Series High Pressure Plunger Pumps

- 13" L x 9-3/4" W x 5-1/2" H (Solid Shaft Model)
- Brass Manifold
- Heat Treated Crankshaft
- Stainless Steel Piston Guides
- Replaceable Teflon Coated Body Guides
- High Strength Aluminum Alloy Connecting Rods with Guide Pins for Perfect Cap Alignment - 1 lbs. each
- Industrial Quality Tapered Roller Bearings
- Max. Fluid Temp. 160°F
- 3/4" Inlet 3/8" Outlet
- Solid Ceramic Plungers
- Stainless Steel Check Valves
- Heavy Duty Flat Base High Pressure Seals
- 40 oz. Capacity Vented Oil Bath Crank Case



## Solid Shaft Models

24 mm Keyed, Solid Shaft

|                      | MODEL       | GPM   | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|----------------------|-------------|---|------|--------------------|----------|-----------|---------|------------|
| <b>1450<br/>RPM</b>  | GC 21/20-S  | 5.5   | 3000 | 12.5 HP Electric   | UD-10    | UD-3      | 36 lbs. | \$495.00   |
|                      | GC 26/20-S  | 7.0   | 3000 | 15 HP Electric     | UD-10    | UD-3      | 36 lbs. | \$550.00   |
|                      | GC 30/17-S  | 8.0   | 2500 | 15 HP Electric     | UD-11    | UD-3      | 36 lbs. | \$550.00   |
|                      | GC 38/15-S  | 10.0  | 2200 | 15 HP Electric     | UD-12    | UD-3      | 36 lbs. | \$650.00   |
| <b>1750<br/>RPM</b>  | GD 5.5/30-S | 5.5   | 3000 | 12.5 HP Electric   | UD-10    | UD-3      | 36 lbs. | \$540.00   |
|                      | GD 7.0/22-S | 7.0   | 2200 | 10 HP Electric     | UD-10    | UD-3      | 36 lbs. | \$550.00   |
|                      | GD 8.0/22-S | 8.0   | 2200 | 10 HP Electric     | UD-10    | UD-3      | 36 lbs. | \$580.00   |
| <b>Rail<br/>Kits</b> | 8702.07     | Medium ( 1-3/4" ) Rail Kit for G-Series Solid Shaft Pumps |      |                    |          |           |         | \$42.60    |
|                      | 8702.08     | Standard ( 1" ) Rail Kit for G-Series Solid Shaft Pumps   |      |                    |          |           |         | \$13.70    |
|                      | 8702.25     | Tall ( 2-1/2" ) Rail Kit for G-Series Solid Shaft Pumps   |      |                    |          |           |         | \$44.20    |

# G-Series High Pressure Plunger Pumps



## Gear Reduction Drive, Gas Engine Models

1" or 1-1/8" Hollow Shaft (Please Specify)

2.2:1 Gear Reduction

|                       | MODEL       | GPM  | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-----------------------|-------------|------|------|--------------------|----------|-----------|---------|------------|
| <b>Gear Reduction</b> | GC 21/20-GR | 5.5  | 3000 | 16 HP Gas          | UD-10    | UD-3      | 46 lbs. | \$700.00   |
|                       | GC 26/20-GR | 7.0  | 3000 | 20 HP Gas          | UD-10    | UD-3      | 46 lbs. | \$740.00   |
|                       | GC 30/17-GR | 8.0  | 2500 | 20 HP Gas          | UD-11    | UD-3      | 46 lbs. | \$760.00   |
|                       | GC 38/15-GR | 10.0 | 2200 | 20 HP Gas          | UD-12    | UD-3      | 46 lbs. | \$835.00   |

# SUPER DUTY GK-Series High Pressure Plunger Pumps

- Heavy Duty Bronze Connecting Rod Assemblies with Guide Pins for Perfect Cap Alignment 2 lbs. each.
- Heavy Duty Reinforced Brass Heads with External and Internal Bracing • Reinforcing Ring on Inlet and Discharge Ports
- Large Diameter Stainless Steel Valve Caps with Increased Thread Depth
- Deeper Back Covers for Increased Oil Capacity. 40 oz. Crank Case Capacity



## Solid Shaft Models

24 mm Keyed, Solid Shaft

|                  | MODEL        | GPM  | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|------------------|--------------|--|------|--------------------|----------|-----------|---------|------------|
| <b>1450 RPM</b>  | GKC 17/28-S  | 4.5  | 4000 | 12.5 HP Electric   | UD-10    | UD-31     | 39 lbs. | \$619.00   |
|                  | GKC 21/28-S  | 5.5  | 4000 | 15.0 HP Electric   | UD-10    | UD-31     | 39 lbs. | \$680.00   |
|                  | GKC 26/24-S  | 7.0  | 3500 | 17.0 HP Electric   | UD-10    | UD-31     | 39 lbs. | \$700.00   |
|                  | GKC 26/28-S  | 7.0  | 4000 | 20.0 HP Electric   | UD-10    | UD-31     | 40 lbs. | \$720.00   |
|                  | GKC 30/20-S  | 8.0  | 3000 | 17.0 HP Electric   | UD-11    | UD-3      | 39 lbs. | \$720.00   |
|                  | GKC 30/24-S  | 8.0  | 3500 | 20.0 HP Electric   | UD-11    | UD-3      | 40 lbs. | \$740.00   |
|                  | GKC 38/17-S  | 10.0   | 2500 | 17.0 HP Electric   | UD-12    | UD-3      | 39 lbs. | \$740.00   |
|                  | GKC 38/20-S  | 10.0   | 3000 | 20.0 HP Electric   | UD-12    | UD-3      | 40 lbs. | \$770.00   |
|                  | GKC 42/15-S  | 11.5   | 2200 | 17.0 HP Electric   | UD-12    | UD-3      | 39 lbs. | \$770.00   |
|                  | GKC 50/12-S  | 12.5   | 2000 | 17.0 HP Electric   | UD-12    | UD-3      | 39 lbs. | \$795.00   |
| <b>1750 RPM</b>  | GKD 5.5/40-S | 5.5  | 4000 | 15.0 HP Electric   | UD-10    | UD-31     | 39 lbs. | \$700.00   |
|                  | GKD 7.0/35-S | 7.0  | 3500 | 17.0 HP Electric   | UD-10    | UD-31     | 39 lbs. | \$700.00   |
| <b>Rail Kits</b> | 8702.07      | Medium ( 1-3/4" ) Rail Kit for GK-Series Solid Shaft Pumps |      |                    |          |           |         | \$42.60    |
|                  | 8702.08      | Standard ( 1" ) Rail Kit for GK-Series Solid Shaft Pumps   |      |                    |          |           |         | \$13.70    |



# SUPER DUTY GK-Series High Pressure Plunger Pumps



## Gear Reduction Drive, Gas Engine Models

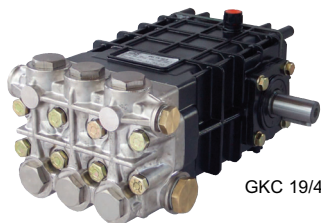
1" or 1-1/8" Hollow Shaft (Please Specify)

2.2:1 Gear Reduction

|                           | MODEL        | GPM  | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|---------------------------|--------------|------|------|--------------------|----------|-----------|---------|------------|
| <b>Gear<br/>Reduction</b> | GKC 17/28-GR | 4.5  | 4000 | 16 HP Gas          | UD-10    | UD-31     | 49 lbs. | \$850.00   |
|                           | GKC 21/28-GR | 5.5  | 4000 | 20 HP Gas          | UD-10    | UD-31     | 49 lbs. | \$850.00   |
|                           | GKC 26/24-GR | 7.0  | 3500 | 22 HP Gas          | UD-10    | UD-31     | 49 lbs. | \$875.00   |
|                           | GKC 26/28-GR | 7.0  | 4000 | 24 HP Gas          | UD-10    | UD-31     | 55 lbs. | \$895.00   |
|                           | GKC 30/20-GR | 8.0  | 3000 | 22 HP Gas          | UD-11    | UD-3      | 49 lbs. | \$895.00   |
|                           | GKC 30/24-GR | 8.0  | 3500 | 24 HP Gas          | UD-11    | UD-3      | 55 lbs. | \$900.00   |
|                           | GKC 38/17-GR | 10.0 | 2500 | 22 HP Gas          | UD-12    | UD-3      | 49 lbs. | \$930.00   |
|                           | GKC 38/20-GR | 10.0 | 3000 | 24 HP Gas          | UD-12    | UD-3      | 55 lbs. | \$975.00   |
|                           | GKC 42/15-GR | 11.5 | 2200 | 22 HP Gas          | UD-12    | UD-3      | 49 lbs. | \$950.00   |
|                           | GKC 50/12-GR | 12.5 | 2000 | 22 HP Gas          | UD-12    | UD-3      | 49 lbs. | \$975.00   |

# SUPER DUTY - HP GK-Series High Pressure Plunger Pumps

- Heavy Duty Bronze Connecting Rod Assemblies with Guide Pins for Perfect Cap Alignment 2 lbs. each
- Heavy Duty Reinforced Nickel Plated Heads with External and Internal Bracing
- Large Diameter Stainless Steel Valve Caps with Increased Thread Depth
- Reinforcing Ring on Inlet and Discharge Ports
- Deeper Back Covers for Increased Oil Capacity. 40 oz. Crank Case Capacity



GKC 19/40-S

## Solid Shaft Models

24 mm Keyed, Solid Shaft



GKC 17/35-S  
GKC 21/35-S

|                      | MODEL        | GPM  | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|----------------------|--------------|--|------|--------------------|----------|-----------|---------|------------|
| <b>1450<br/>RPM</b>  | GKC 17/35-S  | 4.5  | 5000 | 17.0 HP Electric   | UD-9     | UD-41     | 42 lbs. | \$ 920.00  |
|                      | GKC 19/40-S  | 5.0  | 5800 | 20.0 HP Electric   | UD-9     | UD-63     | 43 lbs. | \$1,150.00 |
|                      | GKC 21/35-S  | 5.5  | 5000 | 20.0 HP Electric   | UD-9     | UD-41     | 42 lbs. | \$ 940.00  |
| <b>1750 RPM</b>      | GKD 5.5/50-S | 5.5  | 5000 | 20.0 HP Electric   | UD-9     | UD-41     | 42 lbs. | \$ 940.00  |
| <b>Rail<br/>Kits</b> | 8702.07      | Medium ( 1-3/4" ) Rail Kit for GK-Series Solid Shaft Pumps |      |                    |          |           |         | \$ 42.60   |
|                      | 8702.08      | Standard ( 1" ) Rail Kit for GK-Series Solid Shaft Pumps   |      |                    |          |           |         | \$ 13.70   |
|                      | 8702.25      | Tall ( 2-1/2" ) Rail Kit for GK-Series Solid Shaft Pumps   |      |                    |          |           |         | \$ 44.20   |

# SUPER DUTY - HP GK-Series High Pressure Plunger Pumps



## Gear Reduction Drive Gas Engine Models

1" or 1-1/8" Hollow Shaft (Please Specify)

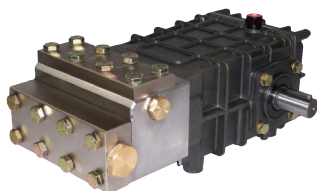
GKC 19/40-GR 2.2:1 Gear Reduction

GKC 17/35-GR  
GKC 21/35-GR



|                   | MODEL        | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-------------------|--------------|-----|------|--------------------|----------|-----------|---------|------------|
| Gear<br>Reduction | GKC 17/35-GR | 4.5 | 5000 | 20 HP Gas          | UD-9     | UD-41     | 52 lbs. | \$1,100.00 |
|                   | GKC 19/40-GR | 5.0 | 5800 | 24 HP Gas          | UD-9     | UD-63     | 55 lbs. | \$1,350.00 |
|                   | GKC 21/35-GR | 5.5 | 5000 | 24 HP Gas          | UD-9     | UD-41     | 52 lbs. | \$1,125.00 |

# SUPER DUTY - HP GHC-Series High Pressure Plunger Pumps



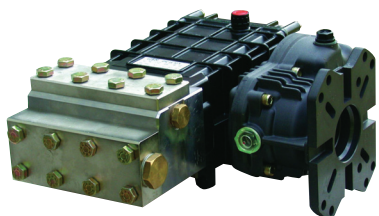
## Solid Shaft Models

24 mm Keyed, Solid Shaft

Stainless Steel "Block" Manifold • Pressurized Inlet Only

|             | MODEL        | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-------------|--------------|-----|------|--------------------|----------|-----------|---------|------------|
| 1450<br>RPM | GHC 12/50-S  | 3.2 | 7300 | 15 HP Electric     | UD-88    | UD-86     | 55 lbs. | \$1,640.00 |
|             | GHC 16/50-S  | 4.2 | 7300 | 20 HP Electric     | UD-88    | UD-86     | 55 lbs. | \$1,640.00 |
| 1750<br>RPM | GHD 3.0/75-S | 3.0 | 7300 | 15 HP Electric     | UD-88    | UD-86     | 55 lbs. | \$1,640.00 |
|             | GHD 4.5/75-S | 4.2 | 7300 | 20 HP Electric     | UD-88    | UD-86     | 55 lbs. | \$1,640.00 |

# SUPER DUTY - HP GHC-Series High Pressure Plunger Pumps



## Gear Reduction Drive Gas Engine Models

1" or 1-1/8" Hollow Shaft (Please Specify)

2.2:1 Gear Reduction

|                   | MODEL        | GPM | PSI  | POWER REQUIREMENTS | SEAL KIT | VALVE KIT | WEIGHT  | LIST PRICE |
|-------------------|--------------|-----|------|--------------------|----------|-----------|---------|------------|
| Gear<br>Reduction | GHC 12/50-GR | 3.2 | 7300 | 20 HP Gas          | UD-88    | UD-86     | 70 lbs. | \$1,850.00 |
|                   | GHC 16/50-GR | 4.2 | 7300 | 24 HP Gas          | UD-88    | UD-86     | 70 lbs. | \$1,850.00 |



## Vehicle Cleaning Plunger Pumps PDCW-Series Car Wash Pumps



- 24 mm Solid, Keyed Shaft or 5/8" Hollow Shaft
- Brass Manifold
- Stainless Steel Check Valves
- Stainless Steel Plunger Rods
- Solid Ceramic Plungers

|                 | MODEL         | GPM | PSI  | POWER REQUIREMENTS | INLET     | DISCHARGE | WEIGHT  | LIST PRICE |
|-----------------|---------------|-----|------|--------------------|-----------|-----------|---------|------------|
| <b>1750 RPM</b> | PDCW 4.0/15-S | 4.0 | 1500 | 4.0 HP Electric    | 3/8" FNPT | 3/8" FNPT | 12 lbs. | \$346.00   |
|                 | PDCW 4.0/15-Z | 4.0 | 1500 | 4.0 HP Electric    | 3/8" FNPT | 3/8" FNPT | 13 lbs. | \$346.00   |

## SUPER DUTY MKCW-Series Car Wash Pump



- Dual 20 mm Solid, Keyed Shaft
- Direct, Bolt-in Replacement for '310'
- Includes Rails, Thru-Shaft Protector
- Double Lip Oil Seals
- Brass Manifold
- Bronze Connecting Rods
- Stainless Steel Check Valves
- Custom, Stepped Plunger Rods

|                | MODEL     | GPM | PSI  | POWER REQUIREMENTS | INLET     | DISCHARGE | WEIGHT  | LIST PRICE |
|----------------|-----------|-----|------|--------------------|-----------|-----------|---------|------------|
| <b>950 RPM</b> | MKCW-3100 | 4.0 | 2000 | 5 HP Electric      | 1/2" FNPT | 3/8" FNPT | 32 lbs. | \$645.00   |

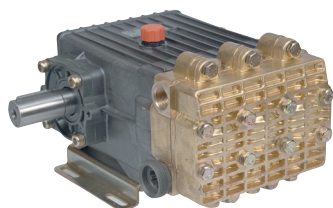
## SUPER DUTY GKCW-Series Car Wash Pumps



- 24 mm Solid, Keyed Shaft
- Bronze Connecting Rods
- Stainless Steel Check Valves
- Solid Ceramic Plungers
- Brass Manifold
- Tapered Roller Bearings
- Stainless Steel Plunger Rods

|                 | MODEL        | GPM | PSI  | POWER REQUIREMENTS | INLET     | DISCHARGE | WEIGHT  | LIST PRICE |
|-----------------|--------------|-----|------|--------------------|-----------|-----------|---------|------------|
| <b>1100 RPM</b> | GKCW 18/14-S | 5   | 2000 | 7.5 HP Electric    | 3/4" FNPT | 3/8" FNPT | 39 lbs. | \$700.00   |
|                 | GKCW 21/14-S | 6   | 2000 | 10.0 HP Electric   | 3/4" FNPT | 3/8" FNPT | 39 lbs. | \$700.00   |
|                 | GKCW 30/14-S | 8   | 2000 | 12.5 HP Electric   | 3/4" FNPT | 3/8" FNPT | 39 lbs. | \$750.00   |
|                 | GKCW 38/14-S | 10  | 2000 | 15.0 HP Electric   | 3/4" FNPT | 1/2" FNPT | 39 lbs. | \$770.00   |

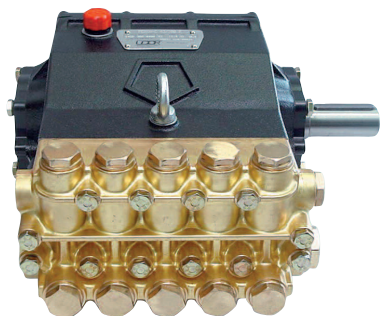
## GSCW-Series Car Wash Pumps



- 35 mm Solid, Keyed Shaft
- Bronze Connecting Rods
- Stainless Steel Check Valves
- Solid Ceramic Plungers
- Brass Manifolds
- Tapered Roller Bearings
- Stainless Steel Plunger Rods

|                 | MODEL      | GPM | PSI  | POWER REQUIREMENTS | INLET   | DISCHARGE | WEIGHT  | LIST PRICE |
|-----------------|------------|-----|------|--------------------|---------|-----------|---------|------------|
| <b>900 RPM</b>  | GSCW 50/NB | 12  | 1500 | 12.5 HP Electric   | 1" FNPT | 3/4" FNPT | 80 lbs. | \$2,100.00 |
| <b>1200 RPM</b> | GSCW 60/NB | 16  | 1500 | 15.0 HP Electric   | 1" FNPT | 3/4" FNPT | 80 lbs. | \$2,140.00 |

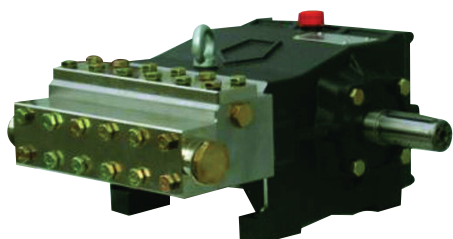
# PENTA-Series Industrial Plunger Pumps



## PENTA-Series Industrial 5-Cylinder Plunger Pumps

- 35 mm Solid Keyed Shaft
- Stainless Steel Check Valves
- Heavy Duty Bronze Connecting Rods with Guide Pins for Perfect Cap Alignment
- Dual Roller Bearings
- Heat Treated Crankshaft
- 80 oz. Crank Case Oil Capacity
- 15"L x 16.5"W x 9"H
- All Penta Pumps Include Lift Ring and Dust Cover to Protect Oil Seals
- Heavy Duty Brass Manifold
- Stainless Steel Plunger Rods
- Solid Ceramic Plungers
- Max. Fluid Temp. 160°F
- Heavy Duty, Flat Base High Pressure Seals
- Replaceable Teflon Coated Body Guides

|                                    | MODEL          | GPM   | PSI  | POWER REQUIREMENTS | INLET       | DISCHARGE | WEIGHT   | LIST PRICE |
|------------------------------------|----------------|---|------|--------------------|-------------|-----------|----------|------------|
| <b>5-Cylinder<br/>1000<br/>RPM</b> | PENTA-B 25/400 | 6.5   | 6000 | 25 HP Electric     | 1" FNPT     | 1/2" FNPT | 110 lbs. | \$3,395.00 |
|                                    | PENTA-B 30/300 | 8.0   | 4500 | 25 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
|                                    | PENTA-B 40/280 | 10.0  | 4000 | 30 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
|                                    | PENTA-B 50/200 | 13.0  | 3000 | 30 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
| <b>5-Cylinder<br/>1450<br/>RPM</b> | PENTA-C 35/400 | 9.0   | 6000 | 35 HP Electric     | 1" FNPT     | 1/2" FNPT | 110 lbs. | \$3,395.00 |
|                                    | PENTA-C 43/300 | 11.0  | 4500 | 35 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
|                                    | PENTA-C 55/280 | 15.0  | 4000 | 40 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
|                                    | PENTA-C 70/200 | 18.0  | 3000 | 40 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
| <b>1750 RPM</b>                    | PENTA-D 70/280 | 18.0  | 4000 | 50 HP Electric     | 1-1/4" FNPT | 3/4" FNPT | 110 lbs. | \$3,395.00 |
| <b>Rail Kit</b>                    | 8702.30        | Tall 2-1/2" Heavy Duty Rail Kit for PENTA Pumps |      |                    |             |           |          | \$127.40   |



## PENTA-Series Industrial Stainless Head Plunger Pumps

35mm Solid Keyed Shaft

Stainless Steel Block Manifold • Pressurized Inlet Only

|                 | MODEL          | GPM   | PSI  | POWER REQUIREMENTS | INLET | DISCHARGE | WEIGHT   | LIST PRICE |
|-----------------|----------------|---|------|--------------------|-------|-----------|----------|------------|
| <b>1000 RPM</b> | PENTA-B 20/500 | 5.0   | 7300 | 25 HP Electric     | 1"    | 3/8"      | 135 lbs. | \$4,300.00 |
| <b>1450 RPM</b> | PENTA-C 27/500 | 7.0   | 7300 | 35 HP Electric     | 1"    | 3/8"      | 135 lbs. | \$4,300.00 |
| <b>1750 RPM</b> | PENTA-D 33/500 | 9.0   | 7300 | 40 HP Electric     | 1"    | 3/8"      | 135 lbs. | \$4,300.00 |
| <b>Rail Kit</b> | 8702.30        | Tall 2-1/2" Heavy Duty Rail Kit for PENTA Pumps |      |                    |       |           |          | \$127.40   |