



07 January 2026

Subject: Distributorship

To whom it may concern:

CAT PUMPS is pleased to confirm that **High Pressure Pumps S.A.S.** is an Authorized Distributor of Cat Pumps and provides full sales and service of our products in Colombia.

Sincerely,

A handwritten signature in blue ink that reads "Paul Bradik". The signature is fluid and cursive, with the first name "Paul" and last name "Bradik" clearly distinguishable.

Paul Bradik  
International Sales Coordinator

# Pump Quick Reference Chart



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Thank you for your interest in Cat Pumps, the world leader in triplex positive displacement pumps. This quick reference guide is organized by manifold material and the following criteria:

- Plunger Pumps
  - Direct-Drive - Electric Motor
  - Direct-Drive - Engine
  - Solid Shaft
- Piston Pumps
- Flushed Manifold Pumps



Hollow Shaft



Close Coupled

## Plunger Pumps Direct-Drive, Electric Motor

### BRASS MANIFOLD

| MODEL      | MAX FLOW |      | MAX PRESSURE |     | RPM  | HP   | DRIVE TYPE* |
|------------|----------|------|--------------|-----|------|------|-------------|
|            | GPM      | LPM  | PSI          | BAR |      |      |             |
| 4DX03ELR   | 0.3      | 1.1  | 2000         | 138 | 1725 | 0.57 | HS          |
| 2SF10ES    | 1.0      | 3.8  | 2000         | 138 | 3450 | 1.4  | HS          |
| 4DX10ER    | 1.0      | 3.8  | 2000         | 138 | 3450 | 1.4  | HS          |
| 4DX15ER    | 1.5      | 5.7  | 2000         | 138 | 3450 | 2.1  | HS          |
| 2SF20ES    | 2.0      | 7.6  | 2000         | 138 | 3450 | 2.7  | HS          |
| 4DX20ER    | 2.0      | 7.6  | 2000         | 138 | 3450 | 2.7  | HS          |
| 4SP21ELR   | 2.1      | 7.9  | 2000         | 138 | 1750 | 2.9  | HS          |
| 2SF22ELS   | 2.2      | 8.3  | 2000         | 138 | 1725 | 3.0  | HS          |
| 2SF22ES    | 2.2      | 8.3  | 2000         | 138 | 3450 | 3.0  | HS          |
| 5CP4110CSS | 2.2      | 8.3  | 4000         | 275 | 1750 | 6.0  | CC          |
| 3CP1130    | 2.4      | 9.1  | 2200         | 152 | 1725 | 3.6  | CC          |
| 5CP3105CSS | 2.5      | 9.5  | 3500         | 241 | 1750 | 6.0  | CC          |
| 4DX27ER    | 2.7      | 10.2 | 2000         | 138 | 3450 | 3.7  | HS          |
| 5CP4112CSS | 2.7      | 10.2 | 4000         | 275 | 1750 | 7.4  | CC          |
| 4SP29ELR   | 2.85     | 10.8 | 1200         | 83  | 1725 | 2.4  | HS          |
| 2SF29ELS   | 2.9      | 10.8 | 1500         | 103 | 1725 | 3.0  | HS          |
| 740        | 2.9      | 11.0 | 5000         | 345 | 1750 | 9.9  | CC          |
| 2SF30ES    | 3.0      | 11.4 | 1500         | 103 | 3450 | 3.1  | HS          |
| 4DX30ER    | 3.0      | 11.4 | 2000         | 138 | 3450 | 4.1  | HS          |
| 5SP30ELR   | 3.0      | 11.4 | 3000         | 207 | 1750 | 6.2  | HS          |
| 5CP4114CSS | 3.2      | 12.1 | 4000         | 275 | 1750 | 8.8  | CC          |
| 2SF35ES    | 3.5      | 13.3 | 1500         | 103 | 3450 | 3.6  | HS          |
| 2SF35GES   | 3.5      | 13.3 | 2000         | 138 | 3450 | 4.8  | HS          |
| 5SP35ELR   | 3.5      | 13.3 | 2500         | 172 | 1750 | 6.0  | HS          |
| 3CP1140    | 3.6      | 13.7 | 2200         | 152 | 1725 | 5.4  | CC          |
| 5CP3110CSS | 3.6      | 13.7 | 3500         | 241 | 1750 | 8.6  | CC          |
| 760        | 3.6      | 13.7 | 5000         | 345 | 1750 | 12.3 | CC          |
| 5CP4116CSS | 3.8      | 14.4 | 4000         | 275 | 1750 | 10.4 | CC          |
| 340        | 4.0      | 15.1 | 1800         | 124 | 1725 | 4.9  | CC          |
| 5SP40ELR   | 4.0      | 15.1 | 2000         | 138 | 1750 | 5.5  | HS          |
| 5CP2140WCS | 4.0      | 15.1 | 2500         | 172 | 1725 | 6.8  | CC          |
| 3CP1120    | 4.2      | 15.9 | 2200         | 152 | 1725 | 6.3  | CC          |
| 5CP4118CSS | 4.2      | 15.9 | 4000         | 275 | 1750 | 11.5 | CC          |
| 5CP3160CSS | 4.3      | 16.3 | 3500         | 241 | 1750 | 10.3 | CC          |
| 5CP4120CSS | 4.5      | 17.1 | 4000         | 275 | 1750 | 12.3 | CC          |
| 60         | 4.7      | 17.9 | 4000         | 275 | 1750 | 12.9 | CC          |
| 700        | 4.7      | 17.9 | 5000         | 345 | 1750 | 16.1 | CC          |

\*HS - Hollow Shaft, 5/8or 1 1/8CC - Close Coupled, Bell Housing



## Plunger Pumps Direct Drive, Electric Motor - Continued

### BRASS MANIFOLD (CONTINUED)

| MODEL      | MAX FLOW |      | MAX PRESSURE |      | RPM  | HP   | DRIVE TYPE* |
|------------|----------|------|--------------|------|------|------|-------------|
|            | GPM      | LPM  | PSI          | BAR  |      |      |             |
| 5CP3120    | 4.8      | 18.2 | 3000         | 207  | 1750 | 9.9  | CC          |
| 2SFP500EL  | 5.0      | 19.0 | 500          | 34.5 | 1750 | 1.7  | HS          |
| 350        | 5.0      | 19.0 | 1500         | 103  | 1725 | 5.1  | CC          |
| 5CP2150W   | 5.0      | 19.0 | 2000         | 138  | 1725 | 6.8  | CC          |
| 5CP3150CSS | 5.2      | 19.8 | 3000         | 207  | 1750 | 10.7 | CC          |
| 5CP5120    | 6.0      | 22.8 | 2500         | 172  | 1750 | 10.3 | CC          |
| 5CP5135CSS | 6.0      | 22.8 | 3000         | 207  | 1750 | 12.3 | CC          |
| 5CP5140CSS | 6.4      | 24.3 | 3000         | 207  | 1750 | 13.1 | CC          |
| 5CP6120    | 7.4      | 28.1 | 1500         | 103  | 1725 | 7.6  | CC          |
| 56         | 8.0      | 30.3 | 2500         | 172  | 1760 | 13.7 | CC          |
| 56HS       | 8.0      | 30.3 | 3000         | 207  | 1760 | 16.4 | CC          |
| 5CP6180CSS | 8.2      | 31.0 | 1500         | 103  | 1750 | 8.4  | CC          |
| 5CP6190    | 10.0     | 38.0 | 1200         | 83   | 1750 | 8.2  | CC          |
| 7CP6110CS  | 10.5     | 39.9 | 2000         | 138  | 1750 | 14.4 | CC          |
| 7CP6160CS  | 10.6     | 40.1 | 2500         | 172  | 1750 | 18.2 | CC          |

\*HS - Hollow Shaft, 5/8" or 1 1/8" CC - Close Coupled, Bell Housing

### NICKEL ALUMINUM BRONZE MANIFOLD

| MODEL | MAX FLOW |      | MAX PRESSURE |     | RPM  | HP  | DRIVE TYPE* |
|-------|----------|------|--------------|-----|------|-----|-------------|
|       | GPM      | LPM  | PSI          | BAR |      |     |             |
| 237   | 2.3      | 8.7  | 1500         | 103 | 1725 | 2.4 | CC          |
| 247   | 3.6      | 13.7 | 1200         | 83  | 1725 | 3.0 | CC          |
| 347   | 4.0      | 15.1 | 1200         | 83  | 1725 | 4.9 | CC          |
| 277   | 4.2      | 15.9 | 1000         | 69  | 1725 | 2.9 | CC          |
| 357   | 5.0      | 19.0 | 1500         | 103 | 1725 | 5.1 | CC          |

\*CC - Close Coupled, Bell Housing

### 316 STAINLESS STEEL MANIFOLD

| MODEL       | MAX FLOW |      | MAX PRESSURE |     | RPM  | HP   | DRIVE TYPE* |
|-------------|----------|------|--------------|-----|------|------|-------------|
|             | GPM      | LPM  | PSI          | BAR |      |      |             |
| 2SF05SEEL   | 0.5      | 1.9  | 1200         | 83  | 1725 | 0.4  | HS          |
| 2SF10SEEL   | 1.0      | 3.8  | 1200         | 83  | 1725 | 0.8  | HS          |
| 2SF15SEEL   | 1.5      | 5.7  | 1200         | 83  | 1725 | 1.2  | HS          |
| 2SF22SEEL   | 2.2      | 8.3  | 1200         | 83  | 1725 | 1.8  | HS          |
| 3CP1231     | 2.3      | 8.7  | 2000         | 138 | 1725 | 3.2  | CC          |
| 2SFQ25SEEL  | 2.5      | 9.5  | 1200         | 83  | 1725 | 2.1  | HS          |
| 2SFQ29SEEL  | 2.9      | 10.8 | 1200         | 83  | 1725 | 2.3  | HS          |
| 784         | 2.9      | 11.0 | 5000         | 345 | 1750 | 9.9  | CC          |
| 301         | 3.2      | 12.1 | 2200         | 152 | 1725 | 4.8  | CC          |
| 2SFQ35SEEL  | 3.5      | 13.3 | 1200         | 83  | 1725 | 2.9  | HS          |
| 3CP1241     | 3.6      | 13.7 | 2000         | 138 | 1725 | 4.9  | CC          |
| 786         | 3.6      | 13.7 | 5000         | 345 | 1750 | 12.3 | CC          |
| 341         | 4.0      | 15.1 | 1800         | 124 | 1725 | 4.9  | CC          |
| 5CPQ6241CS  | 4.0      | 15.1 | 2000         | 138 | 1725 | 5.5  | CC          |
| 2SFQ42SEEL  | 4.2      | 15.9 | 1200         | 83  | 1725 | 3.5  | HS          |
| 3CP1221     | 4.2      | 15.9 | 2000         | 138 | 1725 | 5.8  | CC          |
| 781         | 4.7      | 17.8 | 5000         | 345 | 1750 | 16.1 | CC          |
| 351         | 5.0      | 19.0 | 1500         | 103 | 1725 | 5.1  | CC          |
| 3CP1211CS   | 5.0      | 19.0 | 1700         | 117 | 1750 | 5.8  | CC          |
| 5CPQ6251    | 5.0      | 19.0 | 2000         | 138 | 1725 | 6.8  | CC          |
| 5CPQ6281CSS | 5.5      | 21.0 | 2000         | 138 | 1725 | 7.5  | CC          |
| 5CPQ6271CSS | 6.6      | 25.0 | 1800         | 124 | 1725 | 8.1  | CC          |
| 5CPQ6221    | 7.4      | 28.0 | 1200         | 83  | 1725 | 6.1  | CC          |
| 7CP6111CS   | 10.5     | 39.9 | 2000         | 138 | 1750 | 14.4 | CC          |
| 1731        | 15.8     | 59.8 | 1500         | 103 | 1750 | 16.2 | CC          |

\*HS - Hollow Shaft, 5/8" or 1 1/8" CC - Close Coupled, Bell Housing



# Plunger Pumps Direct Drive, Engine Driven



## BRASS MANIFOLD

| MODEL         | MAX FLOW |      | MAX PRESSURE |     | ENGINE RPM | SHAFT |
|---------------|----------|------|--------------|-----|------------|-------|
|               | GPM      | LPM  | PSI          | BAR |            |       |
| 4DNX25GSI     | 2.5      | 9.5  | 3000         | 207 | 3450       | 3/4"  |
| 4DNX27GSI     | 2.7      | 10.3 | 3000         | 207 | 3450       | 3/4"  |
| 740G1*        | 2.8      | 10.6 | 5000         | 345 | 3465       | 1"    |
| 4DX29GUIF     | 2.9      | 11.0 | 2600         | 179 | 3450       | 3/4"  |
| 2SF30GS       | 3.0      | 11.4 | 2000         | 138 | 3450       | 3/4"  |
| 2SF30GZ       | 3.0      | 11.4 | 2500         | 172 | 3450       | 3/4"  |
| 66DX30G1I     | 3.0      | 11.4 | 4000         | 275 | 3450       | 1"    |
| 4SPX32G1I     | 3.2      | 12.1 | 3000         | 207 | 3450       | 1"    |
| 2SF35GS       | 3.5      | 13.3 | 2000         | 138 | 3450       | 3/4"  |
| 3CP1120G*     | 3.5      | 13.3 | 2200         | 152 | 3600       | 3/4"  |
| 66DX35G1I     | 3.5      | 13.3 | 4000         | 275 | 3450       | 1"    |
| 760G1*        | 3.5      | 13.3 | 5000         | 345 | 3465       | 1"    |
| 5CP3160CSSG1* | 4.0      | 15.1 | 3500         | 241 | 3320       | 1"    |
| 66DX40G1I     | 4.0      | 15.1 | 4000         | 275 | 3450       | 1"    |
| 60G1*         | 4.5      | 17.0 | 4000         | 275 | 3450       | 1"    |
| 5CP3120CSSG1* | 4.5      | 17.1 | 3500         | 241 | 3353       | 1"    |
| 45G1*         | 4.5      | 17.1 | 3500         | 241 | 3353       | 1"    |
| 700G1*        | 4.5      | 17.1 | 5000         | 345 | 3465       | 1"    |
| 5CP3150CSSG1* | 5.0      | 18.9 | 3000         | 207 | 3450       | 1"    |
| 66DX50G1I     | 5.0      | 18.9 | 3500         | 241 | 3400       | 1"    |
| 5CP5135CSSG1* | 5.8      | 21.9 | 3500         | 241 | 3450       | 1"    |
| 5CP5140CSSG1* | 6.2      | 23.4 | 3000         | 207 | 3450       | 1"    |
| 5CP6120CSSG1* | 7.2      | 27.2 | 1500         | 103 | 3450       | 1"    |
| 5CP6180CSSG1* | 8.0      | 30.3 | 1500         | 103 | 3450       | 1"    |
| 56G1*         | 8.0      | 30.3 | 2500         | 172 | 3600       | 1"    |
| 56HSG1*       | 8.0      | 30.3 | 3000         | 207 | 3600       | 1"    |
| 5CP6190G1*    | 9.7      | 36.7 | 1200         | 83  | 3450       | 1"    |
| 7CP6110CSG1*  | 10.0     | 38.0 | 2000         | 138 | 3400       | 1"    |
| 7CP6160CSG1*  | 10.0     | 38.0 | 2500         | 172 | 3400       | 1"    |
| 7CP6170G1*    | 12.0     | 45.4 | 1800         | 124 | 3264       | 1"    |

\*Gearbox drive, pump runs approximately half of engine speed. All 1" gearboxes also available with 1 1/8" shaft

## 316 STAINLESS STEEL MANIFOLD

| MODEL         | MAX FLOW |      | MAX PRESSURE |     | ENGINE RPM | SHAFT |
|---------------|----------|------|--------------|-----|------------|-------|
|               | GPM      | LPM  | PSI          | BAR |            |       |
| 3CP1241G*     | 3.0      | 11.4 | 2000         | 138 | 3600       | 3/4"  |
| 3CP1211G*     | 3.8      | 14.4 | 1500         | 103 | 3400       | 3/4"  |
| 5CPQ6241CSG1* | 4.0      | 15.1 | 2000         | 138 | 3600       | 1"    |
| 781G1*        | 4.5      | 17.1 | 5000         | 345 | 3465       | 1"    |
| 5CPQ6251G1*   | 5.0      | 19.0 | 2000         | 138 | 3600       | 1"    |
| 5CPQ6221G1*   | 7.4      | 28.0 | 1200         | 83  | 3600       | 1"    |
| 7CP6111CSG1*  | 10.0     | 38.0 | 2000         | 138 | 3400       | 1"    |

\*Gearbox drive, pump runs approximately half of engine speed. All 1" gearboxes also available with 1 1/8" shaft

## Plunger Pumps Solid Shaft



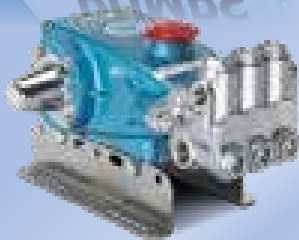
### BRASS AND 304 STAINLESS STEEL MANIFOLD

| MODEL      | MAX FLOW |      | MAX PRESSURE |     | RPM  | HP   |
|------------|----------|------|--------------|-----|------|------|
|            | GPM      | LPM  | PSI          | BAR |      |      |
| 5CP4110CSS | 2.2      | 8.3  | 4000         | 275 | 1750 | 6.3  |
| 3CP1130    | 2.4      | 9.1  | 2200         | 152 | 1725 | 3.6  |
| 5CP3105CSS | 2.5      | 9.5  | 3500         | 241 | 1750 | 6.0  |
| 5CP4112CSS | 2.7      | 10.2 | 4000         | 275 | 1750 | 7.7  |
| 740        | 2.9      | 11.0 | 5000         | 345 | 1750 | 9.9  |
| 1810*      | 3.0      | 11.4 | 10000        | 689 | 1500 | 20.5 |
| 5CP4114CSS | 3.2      | 12.1 | 4000         | 275 | 1750 | 8.8  |
| 3CP1140    | 3.6      | 13.7 | 2200         | 152 | 1725 | 5.4  |
| 5CP3110CSS | 3.6      | 13.7 | 3500         | 241 | 1750 | 8.6  |

\*17-4SS Stainless Steel







### BRASS AND 304 STAINLESS STEEL MANIFOLD (CONTINUED)

| MODEL        | MAX FLOW |       | MAX PRESSURE |     | RPM  | HP    |
|--------------|----------|-------|--------------|-----|------|-------|
|              | GPM      | LPM   | PSI          | BAR |      |       |
| 760          | 3.6      | 13.7  | 5000         | 345 | 1750 | 12.3  |
| 5CP4116CSS   | 3.8      | 14.4  | 4000         | 275 | 1750 | 10.4  |
| 340          | 4.0      | 15.1  | 1800         | 124 | 1725 | 4.9   |
| 310          | 4.0      | 15.1  | 2200         | 152 | 950  | 6.0   |
| 5CP2120W     | 4.0      | 15.1  | 2500         | 172 | 950  | 6.8   |
| 5CP2140WCS   | 4.0      | 15.1  | 2500         | 172 | 1725 | 6.8   |
| 3CP1120      | 4.2      | 15.9  | 2200         | 152 | 1725 | 6.3   |
| 5CP4118CSS   | 4.2      | 15.9  | 4000         | 275 | 1750 | 11.5  |
| 5CP3160CSS   | 4.3      | 16.3  | 3500         | 241 | 1750 | 10.3  |
| 45           | 4.5      | 17.1  | 3500         | 241 | 1645 | 10.8  |
| 5CP3120      | 4.5      | 17.1  | 3500         | 241 | 1645 | 10.8  |
| 57           | 4.5      | 17.1  | 4000         | 275 | 1285 | 12.3  |
| 5CP4120CSS   | 4.5      | 17.1  | 4000         | 275 | 1750 | 12.3  |
| 60           | 4.7      | 17.9  | 4000         | 275 | 1750 | 12.9  |
| 700          | 4.7      | 17.9  | 5000         | 345 | 1750 | 16.1  |
| 5CP3120      | 4.8      | 18.2  | 3000         | 207 | 1750 | 9.9   |
| 310          | 5.0      | 19.0  | 1500         | 103 | 1190 | 5.1   |
| 350          | 5.0      | 19.0  | 1500         | 103 | 1725 | 5.1   |
| 5CP2150W     | 5.0      | 19.0  | 2000         | 138 | 1725 | 6.8   |
| 530          | 5.0      | 19.0  | 2500         | 172 | 1100 | 8.6   |
| 5CP5120      | 5.0      | 19.0  | 3000         | 207 | 1415 | 10.3  |
| 550          | 5.0      | 19.0  | 3000         | 207 | 1415 | 10.3  |
| 5CP3150CSS   | 5.2      | 19.7  | 3000         | 207 | 1750 | 10.6  |
| 56           | 5.5      | 20.9  | 3500         | 241 | 1210 | 13.2  |
| 5CP5140CSS   | 5.5      | 20.9  | 3500         | 241 | 1750 | 13.2  |
| 5CP5120      | 6.0      | 22.8  | 2500         | 172 | 1750 | 10.3  |
| 5CP5135CSS   | 6.0      | 22.8  | 3500         | 241 | 1750 | 14.3  |
| 1570         | 6.0      | 22.8  | 6000         | 414 | 1350 | 24.7  |
| 5CP5140CSS   | 6.4      | 24.3  | 3000         | 207 | 1750 | 13.2  |
| 650          | 7.0      | 26.6  | 3000         | 207 | 1000 | 14.4  |
| 5CP6120      | 7.4      | 28.0  | 1500         | 103 | 1725 | 7.6   |
| 5CP6190      | 8.0      | 30.3  | 1450         | 100 | 1450 | 7.9   |
| 56           | 8.0      | 30.3  | 2500         | 172 | 1760 | 13.7  |
| 56HS         | 8.0      | 30.3  | 3000         | 207 | 1760 | 16.4  |
| 5CP6180CSS   | 8.2      | 31.0  | 1500         | 103 | 1750 | 8.4   |
| 1560         | 9.0      | 34.2  | 4000         | 275 | 1280 | 21.9  |
| 5CP6190      | 10.0     | 38.0  | 1200         | 83  | 1750 | 8.2   |
| 1050         | 10.0     | 38.0  | 2200         | 152 | 958  | 15.1  |
| 660          | 10.0     | 38.0  | 3000         | 207 | 1429 | 20.5  |
| 3550         | 10.0     | 38.0  | 6000         | 414 | 940  | 41.1  |
| 6810*        | 10.0     | 38.0  | 10000        | 689 | 600  | 68.5  |
| 7CP6110CS    | 10.5     | 39.9  | 2000         | 138 | 1750 | 14.4  |
| 7CP6160CS    | 10.6     | 40.1  | 2500         | 172 | 1750 | 18.2  |
| 7CP6170      | 11.0     | 41.6  | 2000         | 138 | 1450 | 15.1  |
| 1050         | 12.3     | 46.5  | 1800         | 124 | 1180 | 15.2  |
| 7CP6170      | 12.0     | 45.4  | 1800         | 124 | 1600 | 14.8  |
| 1580         | 12.0     | 45.4  | 3000         | 207 | 1180 | 24.7  |
| 1530         | 15.6     | 59.3  | 1500         | 103 | 1450 | 16.0  |
| 2560, 2560BH | 16.0     | 60.6  | 3000         | 207 | 1510 | 32.9  |
| 1730         | 15.8     | 60    | 1500         | 103 | 1750 | 16.2  |
| 1540E        | 19.3     | 73.0  | 1200         | 83  | 1180 | 15.8  |
| 2510         | 20.0     | 76.0  | 2000         | 138 | 1450 | 27.4  |
| 2565, 2565BH | 20.0     | 76.0  | 2500         | 172 | 1450 | 34.2  |
| 3560**       | 20.0     | 76.0  | 4000         | 275 | 1160 | 54.8  |
| 2530         | 25.0     | 95.0  | 1200         | 83  | 1025 | 20.5  |
| 3520         | 25.0     | 95.0  | 2000         | 138 | 870  | 34.2  |
| 3560**       | 25.0     | 95.0  | 3000         | 207 | 1450 | 51.4  |
| 3570         | 30.0     | 113.6 | 2500         | 172 | 1080 | 51.4  |
| 3570S***     | 30.0     | 113.6 | 3000         | 207 | 1080 | 61.6  |
| 3535         | 36.0     | 136.0 | 1200         | 83  | 800  | 29.6  |
| 3535HS***    | 40.0     | 151.0 | 2000         | 138 | 888  | 54.8  |
| 3545         | 45.0     | 171.0 | 1000         | 69  | 765  | 30.8  |
| 3545HS***    | 50.0     | 190.0 | 1500         | 103 | 850  | 51.4  |
| 67070        | 50.0     | 189.3 | 2000         | 138 | 653  | 68.5  |
| 67070***     | 50.0     | 189.3 | 3000         | 207 | 653  | 102.7 |
| 6760         | 60.0     | 228.0 | 1200         | 83  | 520  | 49.3  |
| 67070***     | 65.0     | 246.0 | 2000         | 138 | 850  | 89.0  |
| 6775         | 75.0     | 285.0 | 1200         | 83  | 650  | 61.6  |

\*17- 4SS Stainless Steel \*\*316 Stainless Steel Discharge Manifold \*\*\*Intermittent Duty

Note: Intermittent Duty Cycle defined as: Operating pump at maximum rated flow and pressure for no more than 50% of the time in any given hour.





## NICKEL ALUMINUM BRONZE MANIFOLD

| MODEL   | MAX FLOW |       | MAX PRESSURE |      | RPM  | HP   |
|---------|----------|-------|--------------|------|------|------|
|         | GPM      | LPM   | PSI          | BAR  |      |      |
| 237     | 2.3      | 8.7   | 1500         | 103  | 1725 | 2.4  |
| 277     | 3.5      | 13.3  | 1500         | 103  | 1420 | 3.6  |
| 247     | 3.6      | 13.7  | 1200         | 83   | 1725 | 3.0  |
| 347     | 4.0      | 15.1  | 1800         | 124  | 1725 | 4.9  |
| 317     | 4.0      | 15.1  | 2200         | 152  | 950  | 6.0  |
| 277     | 4.2      | 15.9  | 1000         | 69.0 | 1725 | 2.9  |
| 357     | 5.0      | 19.0  | 1500         | 103  | 1725 | 5.1  |
| 1057    | 10.0     | 38.0  | 2200         | 152  | 958  | 15.1 |
| 3507    | 10.0     | 38.0  | 5000         | 345  | 915  | 34.2 |
| 1057    | 12.3     | 46.5  | 1800         | 124  | 1180 | 15.2 |
| 3517    | 14.0     | 53.2  | 3000         | 207  | 800  | 28.8 |
| 2537    | 25.0     | 95.0  | 1200         | 83   | 1025 | 20.5 |
| 3527    | 25.0     | 95.0  | 2000         | 138  | 870  | 34.2 |
| 3537    | 36.0     | 136.0 | 1200         | 83   | 800  | 29.6 |
| 3537HS* | 40.0     | 151.4 | 2000         | 138  | 888  | 54.8 |
| 3547    | 45.0     | 170.0 | 1000         | 69   | 765  | 30.8 |
| 6747    | 48.0     | 182.4 | 2000         | 138  | 615  | 65.8 |
| 6767    | 60.0     | 228.0 | 1200         | 83   | 520  | 49.3 |

\*Intermittent Duty

Note: Intermittent Duty Cycle defined as: Operating pump at maximum rated flow and pressure for no more than 50% of the time in any given hour.



## 316 STAINLESS STEEL AND DUPLEX STAINLESS STEEL MANIFOLD

| MODEL       | MAX FLOW |       | MAX PRESSURE |     | RPM  | HP   |
|-------------|----------|-------|--------------|-----|------|------|
|             | GPM      | LPM   | PSI          | BAR |      |      |
| 3CP1231     | 2.3      | 8.7   | 2000         | 138 | 1725 | 3.2  |
| 784         | 2.9      | 11.0  | 5000         | 345 | 1750 | 9.9  |
| 301         | 3.2      | 12.1  | 2200         | 152 | 1725 | 4.8  |
| 3CP1241     | 3.6      | 13.7  | 2000         | 138 | 1725 | 4.9  |
| 786         | 3.6      | 13.7  | 5000         | 345 | 1750 | 12.3 |
| 341         | 4.0      | 15.1  | 1800         | 124 | 1725 | 4.9  |
| 5CPQ6241CS  | 4.0      | 15.1  | 2000         | 138 | 1725 | 5.5  |
| 311         | 4.0      | 15.1  | 2200         | 152 | 950  | 6.0  |
| 3CP1221     | 4.2      | 15.9  | 2000         | 138 | 1725 | 5.8  |
| 781         | 4.7      | 17.9  | 5000         | 345 | 1750 | 16.1 |
| 351         | 5.0      | 19.0  | 1500         | 103 | 1725 | 5.1  |
| 3CP1211CS   | 5.0      | 19.0  | 1700         | 117 | 1750 | 5.8  |
| 5CPQ6251    | 5.0      | 19.0  | 2000         | 138 | 1725 | 6.8  |
| 5CPQ6281CSS | 5.5      | 20.9  | 2000         | 138 | 1725 | 7.5  |
| 5CPQ6221    | 6.0      | 22.8  | 2000         | 138 | 1400 | 8.2  |
| 5CPQ6271CSS | 6.6      | 25.1  | 1800         | 124 | 1725 | 8.1  |
| 5CPQ6221    | 7.4      | 28.0  | 1200         | 83  | 1725 | 6.1  |
| 1051        | 10.0     | 38.0  | 2200         | 152 | 958  | 15.1 |
| 1051D       | 10.0     | 38.0  | 2200         | 152 | 958  | 15.1 |
| 661D        | 10.0     | 38.0  | 3000         | 207 | 1429 | 20.5 |
| 3501        | 10.0     | 38.0  | 5000         | 345 | 915  | 34.2 |
| 3801        | 10.0     | 38.0  | 5000         | 345 | 915  | 34.2 |
| 7CP6111CS   | 10.5     | 39.9  | 2000         | 138 | 1750 | 14.4 |
| 7CP6171CS   | 10.5     | 39.9  | 2000         | 138 | 1450 | 14.4 |
| 1051        | 12.3     | 46.5  | 1800         | 124 | 1180 | 15.2 |
| 1051D       | 12.3     | 46.5  | 1800         | 124 | 1180 | 15.2 |
| 3511        | 14.0     | 53.2  | 3000         | 207 | 800  | 28.8 |
| 3811        | 14.0     | 53.2  | 3000         | 207 | 800  | 28.8 |
| 6811        | 15.0     | 57.0  | 5000         | 345 | 600  | 51.4 |
| 6801        | 15.0     | 57.0  | 7000         | 483 | 600  | 71.9 |
| 1531        | 15.6     | 59.3  | 1500         | 103 | 1450 | 16.0 |
| 1731        | 15.8     | 59.8  | 1500         | 103 | 1750 | 16.2 |
| 1541        | 19.3     | 73.0  | 1200         | 83  | 1180 | 15.8 |
| 2511        | 20.0     | 76.0  | 1500         | 103 | 1450 | 20.5 |
| 2531        | 25.0     | 95.0  | 1200         | 83  | 1025 | 20.5 |
| 3521DHS     | 25.0     | 95.0  | 2000         | 138 | 870  | 34.2 |
| 6821        | 25.0     | 95.0  | 3000         | 207 | 615  | 51.4 |
| 3531D       | 36.0     | 136.0 | 1200         | 83  | 800  | 29.6 |



## Plunger Pumps Solid Shaft - Continued

### 316 STAINLESS STEEL AND DUPLEX STAINLESS STEEL MANIFOLD (CONTINUED)

| MODEL    | MAX FLOW |       | MAX PRESSURE |     | RPM | HP    |
|----------|----------|-------|--------------|-----|-----|-------|
|          | GPM      | LPM   | PSI          | BAR |     |       |
| 3531DHS* | 40.0     | 151.4 | 2000         | 138 | 888 | 54.8  |
| 6831     | 40.0     | 151.4 | 2300         | 159 | 625 | 63.0  |
| 6835     | 40.0     | 151.4 | 3000         | 207 | 625 | 82.2  |
| 3541D    | 45.0     | 170.0 | 1000         | 69  | 765 | 30.8  |
| 3841     | 45.0     | 170.0 | 1000         | 69  | 765 | 30.8  |
| 6841     | 48.0     | 182.4 | 2000         | 138 | 615 | 65.8  |
| 3541DHS* | 50.0     | 189.0 | 1500         | 103 | 850 | 51.4  |
| 6761     | 60.0     | 228.0 | 1200         | 83  | 520 | 49.3  |
| 6861     | 60.0     | 228.0 | 1200         | 83  | 520 | 49.3  |
| 6762     | 60.0     | 228.0 | 1200         | 83  | 520 | 49.3  |
| 67102    | 80.0     | 302.8 | 1200         | 83  | 540 | 65.8  |
| 67102    | 100.0    | 378.5 | 1000         | 69  | 680 | 68.5  |
| 157R060  | 100.0    | 378.5 | 2700         | 186 | 310 | 184.9 |
| 152R060  | 115.0    | 435.0 | 1200         | 83  | 360 | 94.5  |
| 152R061  | 115.0    | 435.0 | 2000         | 138 | 360 | 157.5 |
| 152R080  | 200.0    | 757.0 | 1200         | 83  | 355 | 164.4 |
| 152R081  | 200.0    | 757.0 | 1560         | 108 | 355 | 214.0 |
| 152R100  | 240.0    | 912.0 | 1000         | 69  | 270 | 164.4 |

\*Intermittent Duty

Note: Intermittent Duty Cycle defined as: Operating pump at maximum rated flow and pressure for no more than 50% of the time in any given hour.



## Piston Pumps Solid Shaft

### BRASS MANIFOLD

| MODEL | MAX FLOW |       | MAX PRESSURE |     | RPM  | HP   |
|-------|----------|-------|--------------|-----|------|------|
|       | GPM      | LPM   | PSI          | BAR |      |      |
| 280   | 3.0      | 11.4  | 1000         | 69  | 1330 | 2.1  |
| 290   | 3.5      | 13.3  | 1200         | 83  | 1200 | 2.9  |
| 333   | 4.0      | 15.1  | 1200         | 83  | 1070 | 3.3  |
| 430   | 5.0      | 19.0  | 1000         | 69  | 1040 | 3.4  |
| 323   | 5.0      | 19.0  | 1500         | 103 | 1000 | 5.1  |
| 623   | 6.0      | 22.8  | 1200         | 83  | 850  | 4.9  |
| 820   | 10.0     | 38.0  | 1000         | 69  | 940  | 6.8  |
| 390   | 12.0     | 45.4  | 600          | 41  | 1200 | 4.9  |
| 1010  | 13.0     | 49.4  | 700          | 48  | 900  | 6.2  |
| 2520  | 25.0     | 95.0  | 800          | 55  | 772  | 13.7 |
| 6040  | 40.0     | 151.4 | 1500         | 103 | 500  | 41.1 |
| 6020  | 60.0     | 228.0 | 1000         | 69  | 500  | 41.1 |

### 316 STAINLESS STEEL MANIFOLD

| MODEL | MAX FLOW |       | MAX PRESSURE |     | RPM  | HP   |
|-------|----------|-------|--------------|-----|------|------|
|       | GPM      | LPM   | PSI          | BAR |      |      |
| 281   | 3.0      | 11.4  | 1000         | 69  | 1330 | 2.1  |
| 291   | 3.5      | 13.3  | 1200         | 83  | 1200 | 2.9  |
| 331   | 4.0      | 15.1  | 1200         | 83  | 1070 | 3.3  |
| 431   | 5.0      | 19.0  | 1000         | 69  | 1040 | 3.4  |
| 621   | 6.0      | 22.8  | 1200         | 83  | 850  | 4.9  |
| 821   | 10.0     | 38.0  | 1000         | 69  | 940  | 6.8  |
| 1011  | 13.0     | 49.4  | 700          | 48  | 900  | 6.2  |
| 6041  | 40.0     | 151.4 | 1500         | 103 | 500  | 41.1 |
| 6021  | 60.0     | 228.0 | 1000         | 69  | 500  | 41.1 |





### BRASS, 304 STAINLESS STEEL AND NICKEL ALUMINUM BRONZE MANIFOLD

| MODEL  | MAX FLOW |       | MAX PRESSURE |     | RPM  | HP   |
|--------|----------|-------|--------------|-----|------|------|
|        | GPM      | LPM   | PSI          | BAR |      |      |
| 1810K* | 3.0      | 11.4  | 10000        | 689 | 1500 | 20.5 |
| 1530C  | 15.6     | 59.0  | 1500         | 103 | 1450 | 16.0 |
| 1540EC | 19.3     | 73.0  | 1200         | 83  | 1180 | 15.8 |
| 2520C  | 25.0     | 95.0  | 800          | 55  | 772  | 13.7 |
| 3520C  | 25.0     | 95.0  | 2000         | 138 | 870  | 34.2 |
| 3570C  | 30.0     | 113.6 | 2500         | 172 | 1080 | 51.4 |
| 3535C  | 36.0     | 136.0 | 1200         | 83  | 800  | 29.6 |

Model numbers ending in "C" indicate flushed cast manifold and "K" indicate flushed block manifold.

\*17-4SS Stainless Steel



### 316 STAINLESS STEEL AND DUPLEX STAINLESS STEEL MANIFOLD

| MODEL      | MAX FLOW |       | MAX PRESSURE |     | RPM  | HP    |
|------------|----------|-------|--------------|-----|------|-------|
|            | GPM      | LPM   | PSI          | BAR |      |       |
| 301C       | 3.2      | 12.1  | 2200         | 152 | 1725 | 4.8   |
| 341C       | 4.0      | 15.1  | 1800         | 124 | 1725 | 4.9   |
| 311C       | 4.0      | 15.1  | 2200         | 152 | 950  | 6.0   |
| 781K       | 4.7      | 17.9  | 5000         | 345 | 1750 | 15.4  |
| 351C       | 5.0      | 19.0  | 1500         | 103 | 1725 | 5.1   |
| 1051C      | 10.0     | 38.0  | 2200         | 152 | 958  | 15.1  |
| 661C       | 10.0     | 38.0  | 3000         | 207 | 1429 | 20.5  |
| 3501C      | 10.0     | 38.0  | 5000         | 345 | 915  | 34.2  |
| 7CP6171CCS | 10.5     | 39.9  | 2000         | 138 | 1450 | 14.4  |
| 7CP6111CCS | 10.5     | 39.9  | 2000         | 138 | 1750 | 14.4  |
| 1051C      | 12.3     | 46.5  | 1800         | 124 | 1180 | 15.2  |
| 3511C      | 14.0     | 53.2  | 3000         | 207 | 800  | 28.8  |
| 6811K      | 15.0     | 57.0  | 5000         | 345 | 600  | 51.4  |
| 6801K      | 15.0     | 57.0  | 7000         | 483 | 600  | 71.9  |
| 1541C      | 19.3     | 73.0  | 1200         | 83  | 1180 | 15.8  |
| 2531C      | 25.0     | 95.0  | 1200         | 83  | 1025 | 20.5  |
| 3521C      | 25.0     | 95.0  | 2000         | 138 | 870  | 34.2  |
| 6821K      | 25.0     | 95.0  | 3000         | 207 | 615  | 51.4  |
| 3531C      | 36.0     | 136.0 | 1200         | 83  | 800  | 29.6  |
| 3531CHS    | 40.0     | 151.4 | 2000         | 138 | 888  | 54.8  |
| 6831K      | 40.0     | 151.4 | 2300         | 159 | 625  | 63.0  |
| 6835K      | 40.0     | 151.4 | 3000         | 207 | 625  | 82.2  |
| 3541C      | 45.0     | 170.0 | 1000         | 69  | 765  | 30.8  |
| 6841K      | 48.0     | 182.4 | 2000         | 138 | 615  | 65.8  |
| 3541CHS    | 50.0     | 189.0 | 1500         | 103 | 850  | 51.4  |
| 6861K      | 60.0     | 228.0 | 1200         | 83  | 520  | 49.3  |
| 67102C     | 100.0    | 378.5 | 1000         | 69  | 680  | 68.5  |
| 152R060C   | 115.0    | 437.0 | 1200         | 83  | 360  | 94.5  |
| 152R080C   | 200.0    | 757.0 | 1200         | 83  | 355  | 164.4 |
| 152R100C   | 240.0    | 912.0 | 1000         | 69  | 270  | 164.4 |

Model numbers ending in "C" indicate flushed cast manifold and "K" indicate flushed block manifold.







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