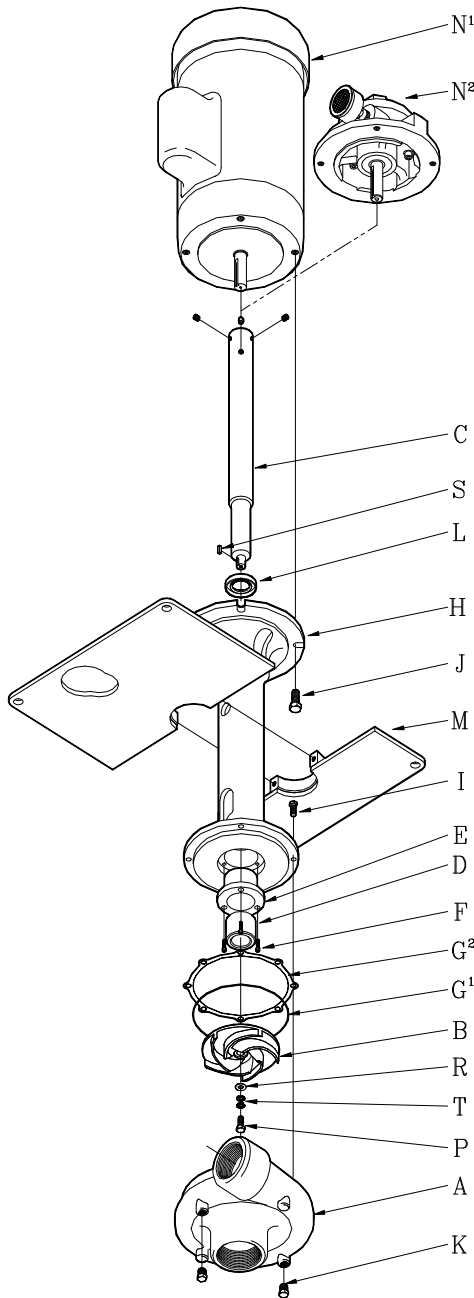
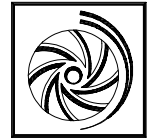




PRICE PUMP CO.

CD (AI, CIBF) VERTICAL PARTS LIST

Effective: June 17, 1997



| | CD100VAI <u>Part No.</u> | CD150VAI <u>Part No.</u> |
|---|-----------------------------|-----------------------------|
| A. Volute | 2401 | 2407-0 |
| B. Impeller (for All Iron Pumps) | 2402V-dia. | 2408V-dia. |
| Impeller (for CIBF Pumps) | 2404V-dia. | 2410V-dia. |
| C. 5/8" ID Shaft w/Setscrews 6 1/2" SS | 2430-1 | 2430-1 |
| 13" SS | 2431-1 | 2431-1 |
| 20" SS | 2432-1 | 2432-1 |
| 32" SS | 2433-1 | 2433-1 |
| 44" SS | 2434-1 | 2434-1 |
| 7/8" ID Shaft w/Setscrews 6 1/2" SS | 2435-1 | 2435-1 |
| 13" SS | 2436-1 | 2436-1 |
| 20" SS | 2437-1 | 2437-1 |
| 32" SS | 2438-1 | 2438-1 |
| 44" SS | 2439-1 | 2439-1 |
| Shafts Include: 1 Half Dog Setscrew | 0566 | 0566 |
| 3 Cup Point Setscrews | 0680 | 0680 |
| D. Bushing Graphite (std) | 0676 | 0676 |
| Glass Filled PTFE (opt) | 1135 | 1135 |
| * Silicon Carbide (opt) | 0616 | 0616 |
| Bushing plate for silicon carbide | 0747ASC | 0747ASC |
| SS Pin for **GF PTFE & silicon carbide (1 rqd) | 0727 | 0727 |
| E. Bushing Plate | 0747 | 0747 |
| F. Bushing Plate Screws (3 rqd) | 0256 | 0256 |
| G ¹ . O-Rings (for Volute Flange) Buna (std) | N/A | 3074 |
| Fluorocarbon | N/A | 3070 |
| PTFE | N/A | 3071 |
| Neoprene | N/A | 3072 |
| EPR | N/A | 3073 |
| G ² . Gasket, Syn. Fiber, CD100AI only | 0506 | N/A |
| H. Column Assembly | | |
| 13" CI (No bushing, Labyrinth design) | 0395-4 | 0395-8 |
| 6 1/2" SS | 0468 | 0468 |
| 13" SS | 0467 | 0467 |
| 20" SS | 0466 | 0466 |
| 32" SS | 0472 | 0472 |
| 44" SS | 0469 | 0469 |
| I. Volute Bolts | 0376 (4 rqd) | 0376 (8 rqd) |
| J. Motor Bolts (4 rqd) | 0592 | 0592 |
| K. 1/8" Pipe plugs (2 rqd) | 0559 | 0559 |
| L. Fume Barrier (opt) Fluorocarbon for 5/8" ID shaft | 0875 | 0875 |
| Fluorocarbon for 7/8" ID shaft | 0877 | 0877 |
| PTFE for 5/8" ID Shaft | 0876 | 0876 |
| PTFE for 7/8" ID Shaft | 0878 | 0878 |
| M. Plate Assembly (opt) 12 x 12 Sq. Steel | 0903 | 0903 |
| 12 x 12 Sq. Stainless | 0904 | 0904 |
| N ¹ . Motor - Specify P/N | | |
| N ² . Air Motor - Specify P/N | | |
| P. Impeller Lockdown Bolt | 0575 | 0575 |
| R. Impeller Lockdown Washer | 2423 | 2423 |
| S. Impeller Lockdown Key | 2424 | 2424 |
| T. Impeller Lockwashers (2 Rqd) | 2344 | 2344 |

* **Note:** If using an optional silicon carbide bushing the shaft must be tungsten coated - Contact factory

SS = Stainless Steel
** GF PTFE = Glass Filled PTFE

(CDVAI4.doc Parts 97)

Price® Pump Company