#### NEW, USED, AND REFURBISHED PUMPS AND PARTS

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GASO DUPLEX, GASO TRIPLEX AND GASO QUINTUPLEX PLUNGER AND PISTON PUMPS BY WHEATLEY AND GASO PUMP

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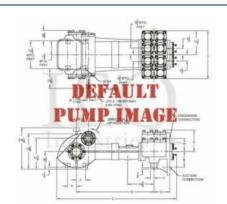
# Wheatley, 6050-B, Duplex, Piston Pump (Mud Pump)

# **Pumps in this series**

6050 6050-B

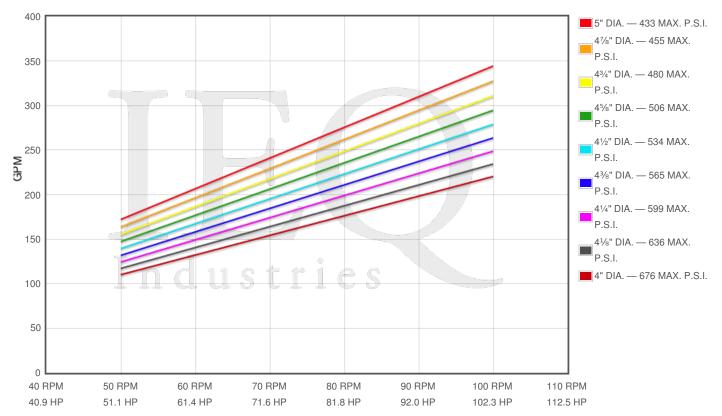
# 6050-S Specs

Spec U.S. Standard Type: duplex Minimum Piston Diameter: 4" Maximum Piston Diameter: 5" Stroke length: 101/8" Maximum Working Pressure: 1,203 PSI Rod/Piston Load: 8500lb Gallons per Minute: 230.0 7886 Barrels per Day: Brake Horse Power: 70.0



# **Pump Curves**

#### Hover over Power Curves to reveal RPM and GPM



### **Performance Data Table**

| Pump   | English Units    |                      |             |             |                |      | 50 RPM |      | 75 RPM |       | 100 RPM |  |
|--------|------------------|----------------------|-------------|-------------|----------------|------|--------|------|--------|-------|---------|--|
|        | Plunger Dia. In. | Plunger Area Sq. In. | BPD per RPM | GPM per RPM | Max Press. PSI | BPD  | GРM    | BPD  | GPM    | BPD   | GРM     |  |
| 6050-B | 5.000            | 19.6350              | 118.028     | 3.4425      | 433            | 5901 | 172    | 8852 | 258    | 11803 | 344     |  |
|        | 4.875            | 18.6655              | 112.201     | 3.2725      | 455            | 5610 | 164    | 8415 | 245    | 11220 | 327     |  |
|        | 4.750            | 17.7205              | 106.521     | 3.1068      | 480            | 5326 | 155    | 7989 | 233    | 10652 | 311     |  |
|        | 4.625            | 16.8002              | 100.988     | 2.9455      | 506            | 5049 | 147    | 7574 | 221    | 10099 | 295     |  |
|        | 4.500            | 15.9043              | 95.603      | 2.7884      | 534            | 4780 | 139    | 7170 | 209    | 9560  | 279     |  |
|        | 4.375            | 15.0330              | 90.365      | 2.6357      | 565            | 4518 | 132    | 6777 | 198    | 9037  | 264     |  |
|        | 4.250            | 14.1863              | 85.275      | 2.4872      | 599            | 4264 | 124    | 6396 | 187    | 8528  | 249     |  |
|        | 4.125            | 13.3640              | 80.333      | 2.3430      | 636            | 4017 | 117    | 6025 | 176    | 8033  | 234     |  |
|        | 4.000            | 12.5664              | 75.538      | 2.2032      | 676            | 3777 | 110    | 5665 | 165    | 7554  | 220     |  |

#### Disclaimer I

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