

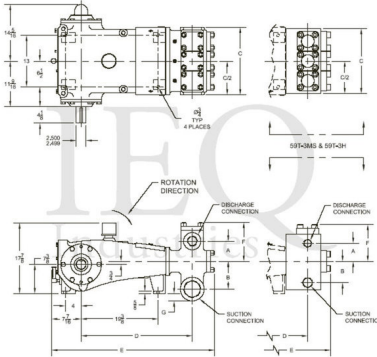
Wheatley, P323, Triplex, Plunger Pump

Pumps in this series

P323

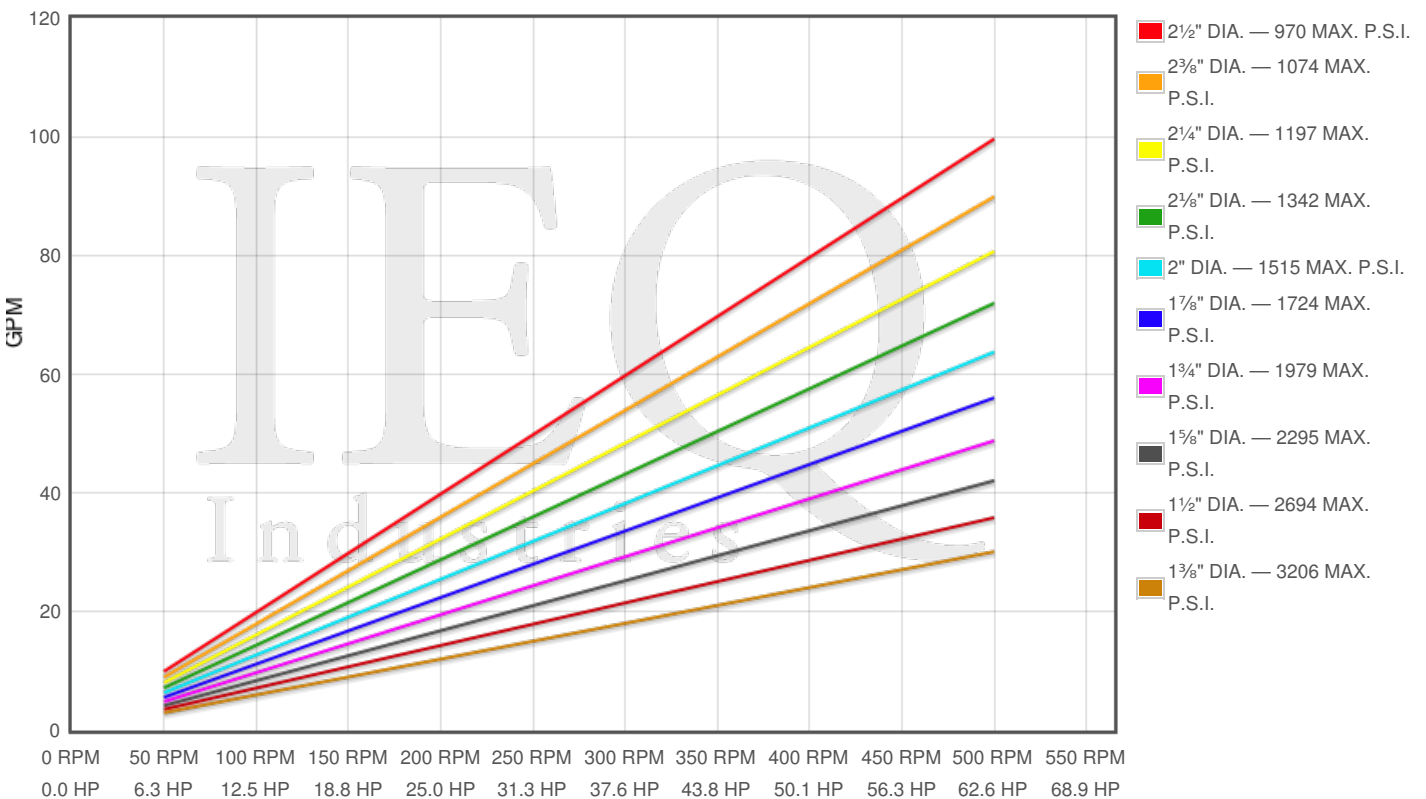
Specs

| Spec | U.S. Standard |
|---------------------------|---------------|
| Type: | triplex |
| Minimum Plunger Diameter: | 1 3/8" |
| Maximum Plunger Diameter: | 2 1/2" |
| Stroke length: | 3 1/8" |
| Maximum Working Pressure: | 3,210 PSI |
| Rod/Piston Load: | 4760lb |
| Gallons per Minute: | 98.0 |
| Barrels per Day: | 3360 |
| Brake Horse Power: | 60.0 |



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

| Pump | English Units | | | | | 50 RPM | | 200 RPM | | 350 RPM | | 500 RPM | |
|------|------------------|----------------------|-------------|-------------|----------------|--------|-----|---------|-----|---------|-----|---------|-----|
| | Plunger Dia. In. | Plunger Area Sq. In. | BPD per RPM | GPM per RPM | Max Press. PSI | BPD | GPM | BPD | GPM | BPD | GPM | BPD | GPM |
| P323 | 2.500 | 4.9087 | 6.830 | 0.1992 | 970 | 342 | 10 | 1366 | 40 | 2391 | 70 | 3415 | 100 |
| | 2.375 | 4.4301 | 6.164 | 0.1798 | 1074 | 308 | 9 | 1233 | 36 | 2158 | 63 | 3082 | 90 |
| | 2.250 | 3.9761 | 5.533 | 0.1614 | 1197 | 277 | 8 | 1107 | 32 | 1936 | 56 | 2766 | 81 |
| | 2.125 | 3.5466 | 4.935 | 0.1439 | 1342 | 247 | 7 | 987 | 29 | 1727 | 50 | 2468 | 72 |
| | 2.000 | 3.1416 | 4.371 | 0.1275 | 1515 | 219 | 6 | 874 | 25 | 1530 | 45 | 2186 | 64 |
| | 1.875 | 2.7612 | 3.842 | 0.1121 | 1724 | 192 | 6 | 768 | 22 | 1345 | 39 | 1921 | 56 |
| | 1.750 | 2.4053 | 3.347 | 0.0976 | 1979 | 167 | 5 | 669 | 20 | 1171 | 34 | 1673 | 49 |
| | 1.625 | 2.0739 | 2.886 | 0.0842 | 2295 | 144 | 4 | 577 | 17 | 1010 | 29 | 1443 | 42 |
| | 1.500 | 1.7671 | 2.459 | 0.0717 | 2694 | 123 | 4 | 492 | 14 | 861 | 25 | 1230 | 36 |
| | 1.375 | 1.4849 | 2.066 | 0.0603 | 3206 | 103 | 3 | 413 | 12 | 723 | 21 | 1033 | 30 |

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