

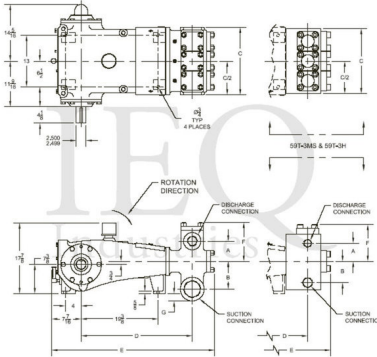
## Wheatley, P323, Triplex, Plunger Pump

### Pumps in this series

#### P323

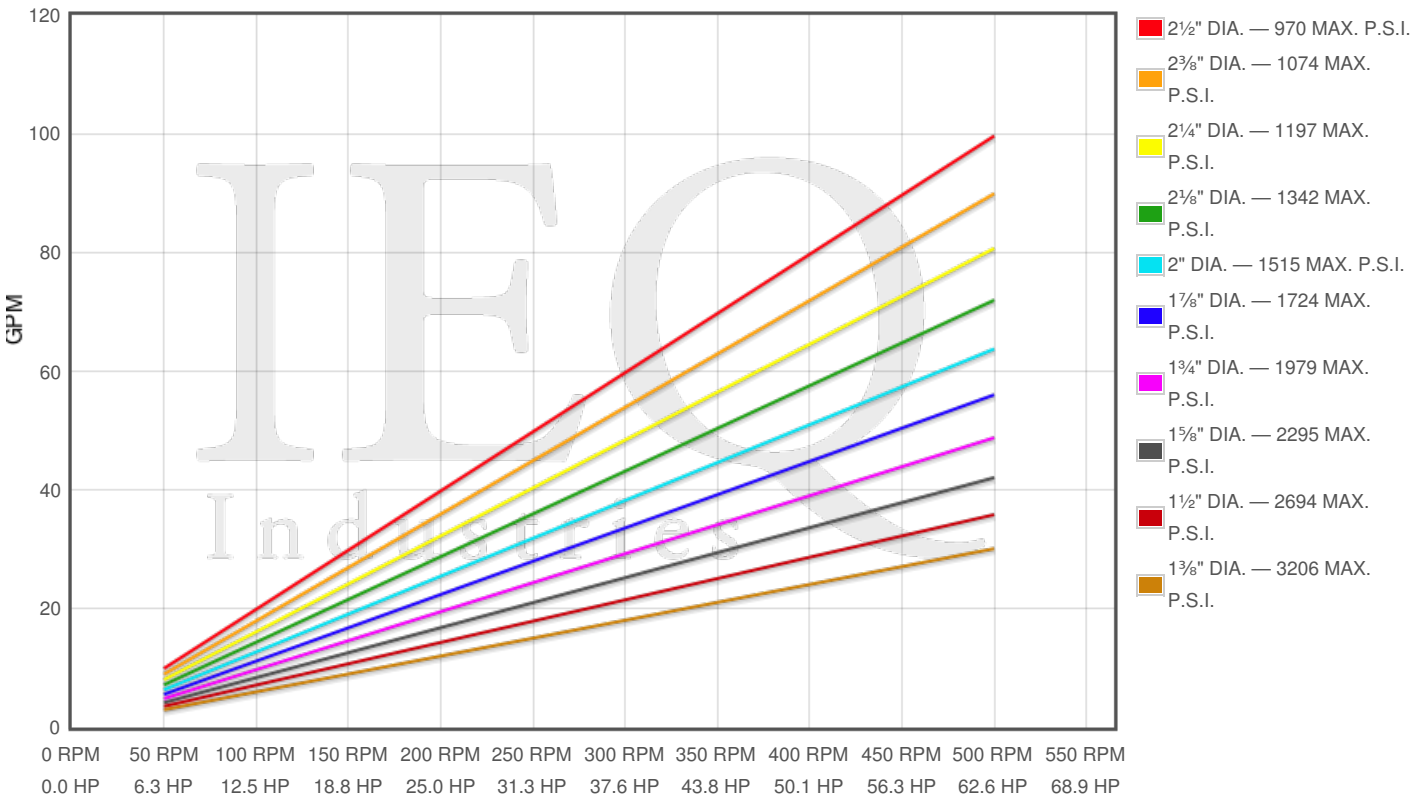
#### Specs

| 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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