NEW, USED, AND REFURBISHED PUMPS AND PARTS



GASO DUPLEX, GASO TRIPLEX AND GASO QUINTUPLEX PLUNGE AND PISTON PUMPS BY WHEATLEY AND GASO PUMP IEQ Industries Ltd PO Box 230097 Grand Rapids, MI 49523 Phone: 800.544.9053 | 616.452.6882

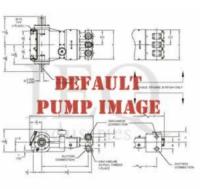
# Wheatley, HP115-MS, Triplex, Plunger Pump

### Pumps in this series

<u>HP115-AM</u> <u>HP115-L</u> <u>HP115-MS</u>

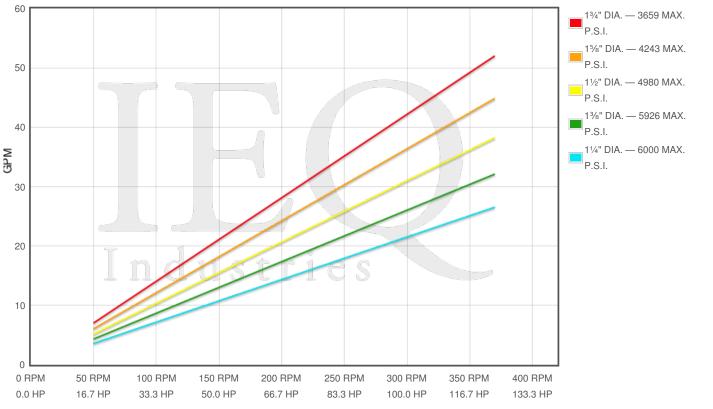
### **Specs**

| Spec                      | U.S. Standard  |  |
|---------------------------|--|--|
| Туре:                     | triplex  |  |
| Minimum Plunger Diameter: | 11⁄4"  |  |
| Maximum Plunger Diameter: | nimum Plunger Diameter: 11/4"<br>aximum Plunger Diameter: 13/4"<br>roke length: 41/2"<br>aximum Working Pressure: 6,000 PSI<br>rd/Piston Load: 8800lb<br>allons per Minute: 52.0 |  |
| Stroke length:            | 41⁄2"  |  |
| Maximum Working Pressure  | : 6,000 PSI  |  |
| Rod/Piston Load:          | 8800lb   |  |
| Gallons per Minute:       | 52.0   |  |
| Barrels per Day:          | 1783   |  |
| Brake Horse Power:        | 125.0  |  |
|                           |  |  |



### **Pump Curves**

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



## Performance Data Table

| Pump         | English Units       |                         |                |                | 50 RPM            |     | 150 RPM |     | 250 RPM |      | 350 RPM |      | 370 RPM |      |     |
|--------------|---------------------|-------------------------|----------------|----------------|-------------------|-----|---------|-----|---------|------|---------|------|---------|------|-----|
|              | Plunger<br>Dia. In. | Plunger Area<br>Sq. In. | BPD per<br>RPM | GPM per<br>RPM | Max Press.<br>PSI | BPD | GPM     | BPD | GPM     | BPD  | GPM     | BPD  | GPM     | BPD  | GPM |
| HP115-<br>MS | 1.750               | 2.4053                  | 4.819          | 0.1406         | 3659              | 241 | 7       | 723 | 21      | 1205 | 35      | 1687 | 49      | 1783 | 52  |
|              | 1.625               | 2.0739                  | 4.156          | 0.1212         | 4243              | 208 | 6       | 623 | 18      | 1039 | 30      | 1455 | 42      | 1538 | 45  |
|              | 1.500               | 1.7671                  | 3.541          | 0.1033         | 4980              | 177 | 5       | 531 | 15      | 885  | 26      | 1239 | 36      | 1310 | 38  |
|              | 1.375               | 1.4849                  | 2.975          | 0.0868         | 5926              | 149 | 4       | 446 | -13     | 744  | 22      | 1041 | 30      | 1101 | 32  |
|              | 1.250               | 1.2272                  | 2.459          | 0.0717         | 6000              | 123 | 4       | 369 | 11      | 615  | 18      | 861  | 25      | 910  | 27  |

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