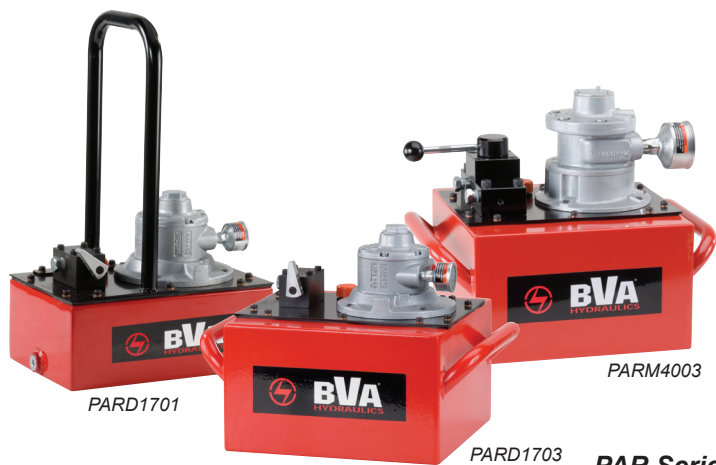




## Rotary Air Pumps

PAR Series - 10,000 PSI Rated

### Related Product: Gauges



Reduce the risk of overloading your product by using a gauge. A variety of graduations and types of gauges to suit any need.

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### Related Product: Hoses

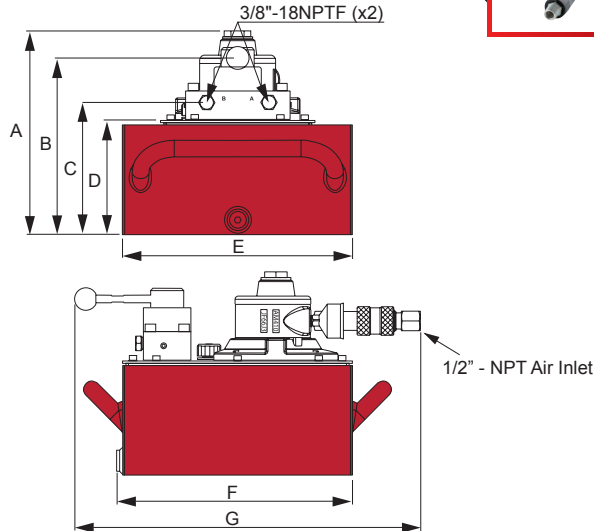
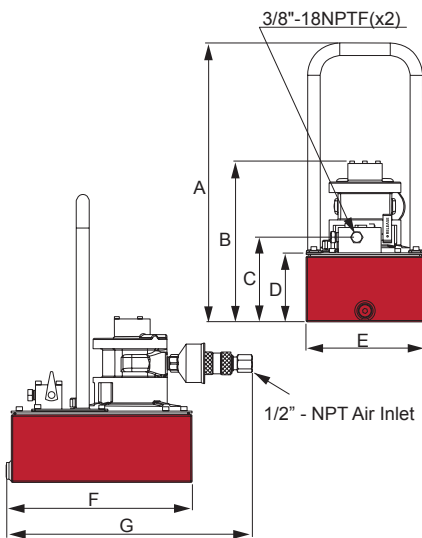


We offer a variety of hoses, fittings, lengths and materials.

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PARD1701

PAR1703 and PAR4003



| Used with Cylinder | Motor Size (hp) | Usable Oil Capacity (gal) | Model Number | Pressure Rating (psi) | Pressure Rating             |                             | Oil Output Flow Rate                         |                                              | Valve Type | Valve Function      | Air Pressure Range (psi) |
|--------------------|-----------------|---------------------------|--------------|-----------------------|-----------------------------|-----------------------------|----------------------------------------------|----------------------------------------------|------------|---------------------|--------------------------|
|                    |                 |                           |              |                       | 1 <sup>st</sup> Stage (psi) | 2 <sup>nd</sup> Stage (psi) | 1 <sup>st</sup> Stage (in <sup>3</sup> /min) | 2 <sup>nd</sup> Stage (in <sup>3</sup> /min) |            |                     |                          |
| Single Acting      | 1.7             | 1                         | PARD1701     | 10,000                | 700                         | 10,000                      | 313                                          | 22                                           | Dump       | Advance/Return      | 60 ~ 80                  |
|                    | 1.7             | 3                         | PARD1703     | 10,000                | 700                         | 10,000                      | 313                                          | 22                                           | Dump       | Advance/Return      | 60 ~ 80                  |
|                    | 1.7             | 3                         | PAR1703      | 10,000                | 700                         | 10,000                      | 417                                          | 22                                           | Manual PW3 | Advance/Hold/Return | 60 ~ 80                  |
|                    | 4               | 1                         | PARD4001     | 10,000                | 700                         | 10,000                      | 465                                          | 70                                           | Dump       | Advance/Return      | 60 ~ 100                 |
|                    | 4               | 3                         | PARD4003     | 10,000                | 700                         | 10,000                      | 465                                          | 70                                           | Dump       | Advance/Return      | 60 ~ 100                 |
|                    | 4               | 3                         | PAR4003      | 10,000                | 700                         | 10,000                      | 512                                          | 70                                           | Manual PW3 | Advance/Hold/Return | 60 ~ 100                 |
| Double Acting      | 1.7             | 3                         | PARM1703     | 10,000                | 700                         | 10,000                      | 417                                          | 22                                           | Manual PW4 | Advance/Hold/Return | 60 ~ 80                  |
|                    | 4               | 3                         | PARM4003     | 10,000                | 700                         | 10,000                      | 512                                          | 70                                           | Manual PW4 | Advance/Hold/Return | 60 ~ 100                 |

| Model Number | Air Consumption (cfm) | Max Sound Level (dBA) | Dimensions (in) |       |      |      |       |       |       | Weight (lbs) |
|--------------|-----------------------|-----------------------|-----------------|-------|------|------|-------|-------|-------|--------------|
|              |                       |                       | A               | B     | C    | D    | E     | F     | G     |              |
| PARD1701     | 44                    | 93                    | 19.10           | 9.39  | 5.79 | 4.72 | 8.07  | 12.34 | 15.90 | 42.0         |
| PARD1703     | 44                    | 93                    | -               | 11.95 | 8.35 | 7.28 | 12.01 | 12.34 | 17.96 | 54.0         |
| PAR1703      | 44                    | 93                    | 11.94           | 10.53 | 8.21 | 7.28 | 12.01 | 12.34 | 18.08 | 55.0         |
| PARD4001     | 95                    | 100                   | 19.10           | 11.00 | 5.79 | 4.72 | 8.07  | 12.34 | 16.34 | 54.0         |
| PARD4003     | 95                    | 100                   | -               | 13.56 | 8.35 | 7.28 | 12.01 | 12.34 | 18.40 | 66.0         |
| PAR4003      | 95                    | 100                   | 13.55           | 10.53 | 8.21 | 7.28 | 12.01 | 12.34 | 18.52 | 67.0         |
| PARM1703     | 44                    | 93                    | 11.94           | 10.53 | 8.21 | 7.28 | 12.01 | 12.34 | 18.08 | 55.0         |
| PARM4003     | 95                    | 100                   | 13.55           | 10.53 | 8.21 | 7.28 | 12.1  | 12.34 | 18.52 | 67.0         |