

## Comet BP Series Diaphragm Pump Selection Guide



**SPRAYER ACCESSORIES**

1-800-864-1649 TOLL FREE

**COMET PUMPS**



### BP SERIES DIAPHRAGM PUMPS

Low pressure pumps with plastic (BP75) or coated plastic heads, glass filled nylon manifolds and stainless steel wet parts for excellent corrosion resistance. Great for low pressure agricultural spraying, as well as high volume hydrostatic testing.

- Part numbers may vary depending on diaphragm materials. Call for specific pump part numbers.
- Some pumps shown with OPTIONAL control valve or PTO shield.
- We recommend a shaft cover or protector with all male shaft applications.
- Performance charts, drive options & dimensional drawings are available at [www.COMETPUMPUSA.com](http://www.COMETPUMPUSA.com)

| Model  | Max GPM | Max PSI | Description   | In      | Out    | Bypass | Wt. Lbs |
|--|---------|---------|---|---------|--------|--------|---------|
| <br>BP75    | 18      | 150     | Three diaphragm pump with 32mm solid keyed shaft and mounting rails.    | 1 3/16" | *      | *      | 26.4    |
| <br>BP125  | 32      | 290     | Three diaphragm pump with 1 3/8" 6 spline PTO shaft and mounting rails. | 1 1/2"  | *      | *      | 28.6    |
| <br>BP171 | 43      | 290     | Four diaphragm pump with 1 3/8" 6 spline PTO through shaft.             | 1 1/2"  | *      | *      | 52.9    |
| <br>BP205 | 51      | 290     | Six diaphragm pump with 1 3/8" 6 spline PTO through shaft.              | 1 3/4"  | 1"     | *      | 70.5    |
| <br>BP235 | 59      | 290     | Six diaphragm pump with 1 3/8" 6 spline PTO through shaft.              | 1 3/4"  | 1"     | *      | 70.5    |
| <br>BP305 | 78      | 290     | Six diaphragm pump with 1 3/8" 6 spline PTO through shaft.              | 2 1/4"  | 1 3/8" | *      | 121     |