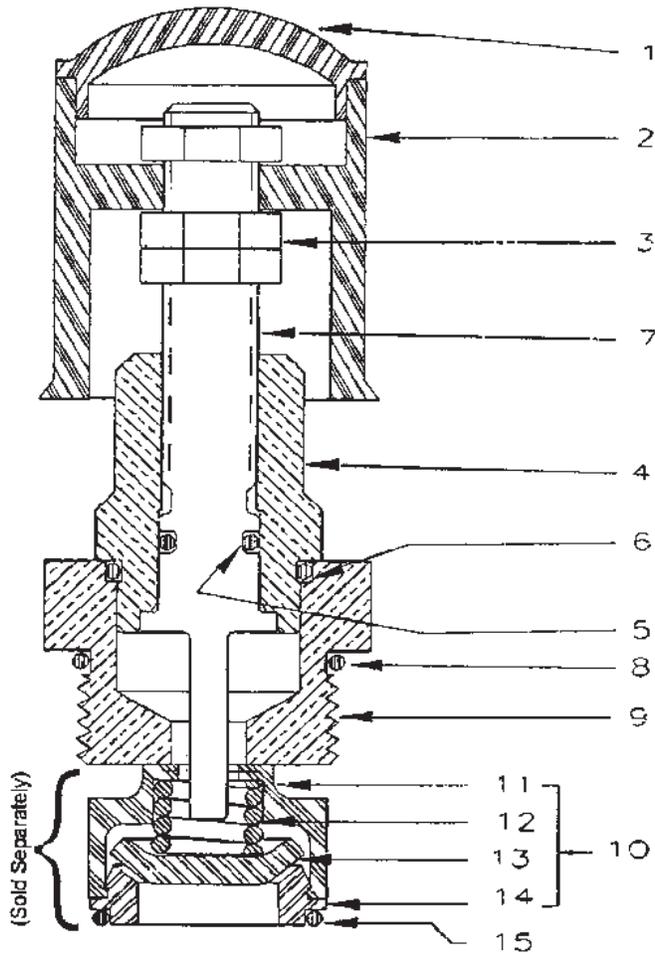


# Model 08199

# Pulsator Valve



## For use on P200 and P300\* Series pumps

\*P300 pumps manufactured  
prior to 5/98

Item	Part #	Description	Quantity
1	07046	Cover	1
2	07045	Handwheel	1
3	07044	Lock Nut	2
4	06324	Adjusting Plug	1
5	07937	O-Ring	1
6	12007	O-Ring	1
7	11030	Adjusting Screw	1
8	07913	O-Ring, Plug	1
9	11031	Valve Plug	1

Note: Earlier versions of the P200/P300 Series pumps may not have a hole in the valve retainer (11). If this is the case with your pump, please order a valve assembly (07946) and an o-ring (07853).

Installation and Operating Instructions on back

# GIANT

Performance Under Pressure

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# INSTALLATION INSTRUCTIONS

## 08199 Pulsator Valve

For use on series P200 and P300\* pumps

- 1). Remove center inlet valve plug from the front of the pump manifold.
- 2). If your valve retainer (11) has a hole on the top, proceed to step 4.
- 3). Install the new valve assembly (10) and the o-ring (15) into the pumps manifold. Note: these two items are sold separately.
- 4). Adjust the hand wheel (2) on the pulsator until it is all the way out by turning it counter clockwise. (Note: the handwheel will stop when it is all the way out.)
- 5). Install the pulsator assembly into the center inlet valve port and tighten with a 24 mm wrench.

# OPERATING INSTRUCTIONS

- 1). To use the pump as a pulsating pump, turn the handwheel (2) clockwise until it is tight.
- 2). To use the pump as a pressure washer, turn the hand wheel counterclockwise until it stops.

\*P300 pump manufactured prior to 5/98



**WARNING:** This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm.  
For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)