

BUTTERFLY VALVE REMANUFACTURE

Townley provides a wide variety of valves to the mining industry and power plants. Townley has expertise in complex castings and metal fabrication as well a broad elastomer material base. With 46 years of solving abrasive wear problems, Townley engineers the best product for your application.

Why re-manufacture a valve?

By using a serviceable core, you are assured of perfect fit with existing piping and actuation. You also retain some of your initial investment by using the same core.

Timing?

With proper pre-planning for expedited shipping and pre-purchasing of new materials, we can usually meet your outage timetable for rebuild. If you do not have sufficient time however, Townley can manufacture a new valve for you in time for your outage and remanufacture your old valve for the next outage.

What if my existing valve is not a Townley Valve?

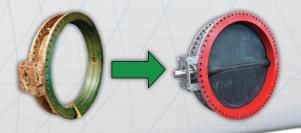
We excel at rebuilding the OEM's of record like: Pratt, Dezurik, Fisher, Mosser, Media and Keystone.

What is a Townley re-manufactured valve?

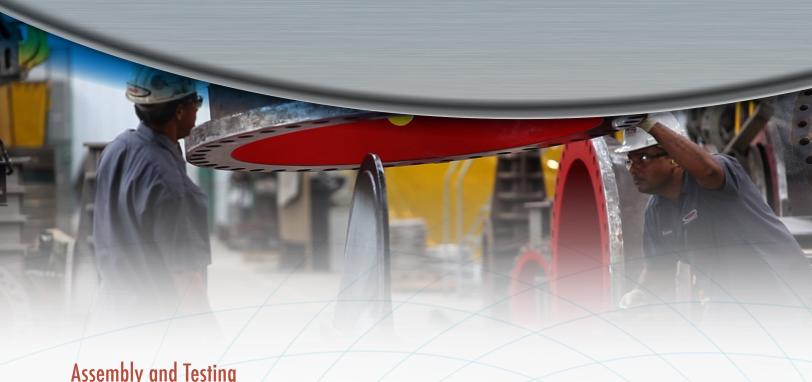
We completely re-manufacture your OEM valve to better-than-new quality using upgraded materials and methods at Townley. The upgraded finished valve becomes a

Townley Series 120 Valve.

The overview of our process, below, will describe the unique methods and materials used to provide you with the most robust valve in the industry.







Assembly and Testing

If specified by the customer, new operators are installed and tested by our factory trained personnel. The finished valve is pressure tested to the customer's specifications to ensure leak free service. With the two different durometer ratings of neoprene and urethane, an excellent compression fit is assured with easy opening and closing because of the non-galling characteristics of urethane and neoprene used together as a sealing interface.

Better Than New

The customer now has a new valve with features and function far better that the original with a clear value advantage for each customer.



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