

- DIAPHRAGM VALVES

- BDK Diaphragm Valves the unique design concept seals pipeline fluids and gases from valve working parts and the atmosphere, to prevent product contamination and dramatically reduce maintenance.



Other outstanding features of these valves are:

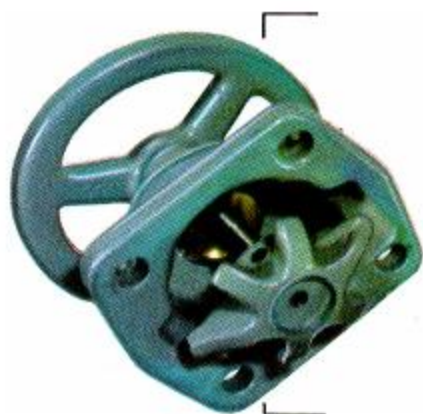
BDK Diaphragm Valves – designed for ultimate sterility in pharmaceuticals, brewing, food and biotechnology industries. Using perfectly contoured Stainless Steel body and Teflon faced diaphragm – resulting in a valve totally free of bacteria traps. Valve is ideally suited for handling products destined for human consumption.

Both external and internal surfaces of body can be provided with variety of vacublant, satin or polish finish to cater to process needs as well as cost consideration.

Fully Stainless Steel fasteners.

Various end connections like dairy threads, weld ends or flanged ends can be provided.

**A Plastic coated / plastic handwheel ensures safer and easier operation and helps keep the valve looking good**



**Compressor and bonnet is plastic coated to avoid contamination of food product in case of diaphragm failure. Also helps rejecting germs and just particles thereby reducing cleaning and wash time**



**Pocketless design for contamination free performance and smooth flow characteristics**



**Many different diaphragms may be used to meet the various process applications. Specific duties may be handled with specialized rubber grades, PTFE faced diaphragm have "all foods" approval.**