

## Just Going With The Flow.

There is a flow arrow on all Milwaukee Valve globe valves. Do you know why it's there? The flow arrow on all our globe valves will have the media flowing into the valve from below the disc, then upward and out the other side.

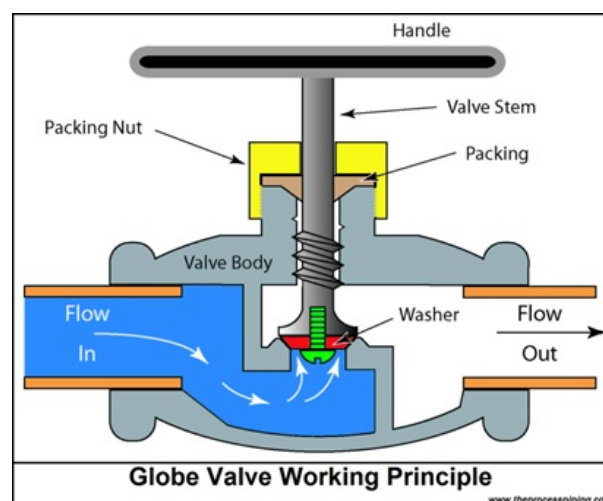


There are a couple reasons for this as it pertains specifically Milwaukee Valve globes. First off, having the flow in this direction creates better flow characteristics and control in throttling applications.

The second is that by having the flow impact the disc from below, the forces exerted on the disc are fairly uniform across the area of the disc. There are applications, particularly in the control valve world, where flow over the disc (or the plug, as many call it) is not only desirable, but necessary. These are typically cases of elevated pressures and/or actuation designs and limitations. Milwaukee Valve does not offer these valve types.

All Milwaukee Valve globe valves are suitable for the flow direction as dictated by the arrow and there's no reason they cannot be installed properly.

Last May, the Gate & Globe Valve Bootcamp



webinar was conducted by Regional Manager Mike Hodson, including some of this material. The webinar runs about 40 minutes, with a short Q&A session. Even if viewed *On Demand*, Continuing Education Units (CEUs) are available from the American Society of Plumbing Engineers (**ASPE**). A link to the registration page can be found at the [Milwaukee Valve](https://www.milwaukeevalve.com) website today or by clicking [HERE](#). Registration is required for On-Demand attendance.



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