Unique Design Prevents Tampering For Industrial Latch-Lock Handles

The latch locking handle offered on Milwaukee Valve's bronze and steel industrial ball valves offers end-users the security of a tamper-proof pad lockable handle. The Milwaukee Valve latch-lock handle (LL) can be locked in either the fully-open or fully-closed positions, simply by adding a standard padlock.



As depicted above, the collar needs to be moved up the handle to disengage the latch from the tab. The handle is then free to be turned 90 degrees.

In many installations, OSHA requires locking handles for lock-out/tag-out purposes. Milwaukee Valve's industrial ball valve line features tabs on the "neck" of the valve's body, in the area surrounding the stem. These tabs, when used with a sliding latch-lock handle, provide a tamper-proof method of securing the valve in either the fully-open or fully-closed positions to meet the OSHA safety requirements.



When the padlock is added, this collar cannot move to disengage the latch, thus locking the valve either open or closed, as seen above.

The handle and locking device are manufactured from stainless steel for additional strength and corrosion resistance. The design also has a tamper-resistant feature. If the valve is locked in either the open or closed position, the handle cannot be removed, due to the design of the latch. This prevents personnel from removing the entire handle and/or tampering with the valve.



This shows the handle nut and lock washer removed, however, the handle is physically unable to be lifted off of the valve stem.

The Milwaukee Valve latch-lock handle (LL) or other locking devices are available on the following Milwaukee Valve products:

- 10 Series Unibody Steel Ball Valves 20 Series 2-Piece Bronze & Steel Ball Valves
- 22 Series Seal-Welded Ball Valves
- 30 Series Bronze & Steel 3-Piece Ball Valves
- 35 Series Enclosed-Bolt Steel 3-Piece Ball Valves
- 41 Series 2-Piece Seal-Welded Steel Ball Valves
- · F20 Series Flanged-End 2-Piece Steel Ball Valves
- · F90 Unibody Flanged-End Steel Ball Valves
- · F91 Fire-Safe Unibody Flanged-End Steel Ball Valves

For more information, visit www.MilwaukeeValve.com or contact your Milwaukee Valve sales representative or your customer-service contact.







www.milwaukeevalve.com 262.432.2700

www.hammondvalve.com 262.432.2702

www.milwaukeevalve.com 262.432.2700

16550 West Stratton Drive, New Berlin, WI 53151



