



# NEXUS

Flow of Innovation

## NexusValve

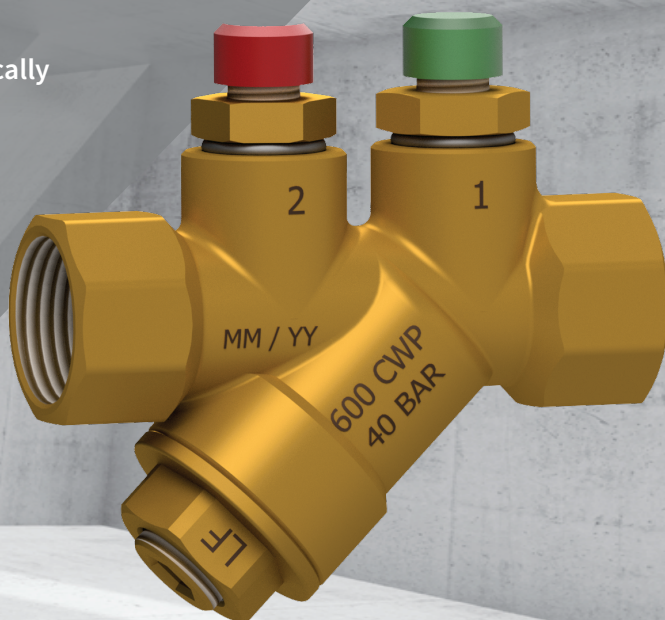
### UltraMatic™ UMNL

## Automatic Flow Limiting Valve

Nexus is pleased to introduce the UltraMatic™ UMNL lead-free, NSF/ANSI 61 & 372 certified automatic flow limiting valve specifically designed for domestic potable water applications.

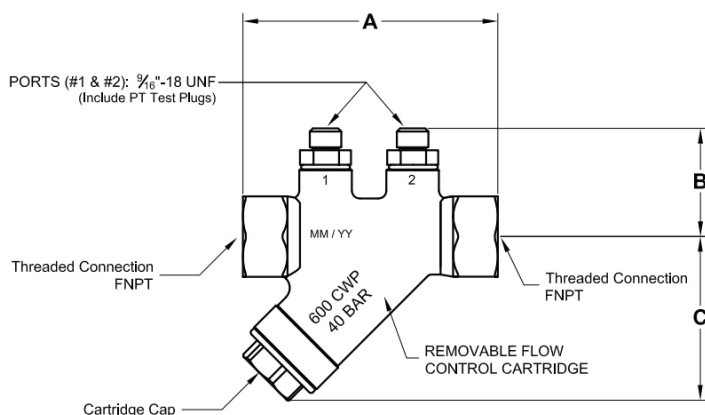
The UMNL is one of the most unique devices in the industry with its non-clogging design and field accessible cartridge. The cartridge is made of stainless steel and composite moving parts and has a control accuracy of  $\pm 5\%$  across the control range. The UMNL comes standard with two pressure and temperature test plugs, and two FNPT end connections.

All valves are 100% factory leak tested and contain less than 0.25% lead content by weight on wetted surfaces.



### Features:

- Available in 1/2" through 1" sizes
- Max temperature 250°F
- Max operating pressure 600 PSI
- Control range 2 to 45 PSIG
- Lead-Free brass construction (DZR Brass C45600)
- Third Party Certified to NSF/ANSI 61 & 372
- Non-clogging design
- Designed, assembled, and tested in the USA



Size	Connection	Flow Rate GPM	Dimensions (inches)				Part Number
			A	B	C	CV	
1/2"	FNPT	0.5 - 6.00	3.5	1.6	1.5	9	UMNL - 050F
3/4"	FNPT	0.5 - 7.00	4.00	1.7	2.50	14	UMNL - 075F
1"	FNPT	0.5 - 7.00	4.6	1.7	2.50	14	UMNL - 100F