

## Drinking Water - WRAS Pressure Reducing Valve

Z-Tide's new line, **WRAS Pressure Reducing Valve**, will enter the drinking water market in April of 2017. It includes two models, SS316 Direct Activated Pressure Reducing Valve DN15 to DN150 and SS304 Pilot type Pressure Reducing Valve DN50 to DN150. Meanwhile, Z-Tide **UL Listed Pressure Reducing Valves 3", 4", 6" and 8"** are becoming well-known in the fire fighting market and approved by Kuwait Fire Department, Jordan Civil Defense and Qatar Civil Defense.



Without external conduit, Z-Tide (axial) piston type valves are easier to transport, install and maintain. The compact cylinder design and straight flow path with large flow capacity would reduce malfunctions and decrease turbulence. Pressure drop is tested at ratio 6:1 without cavitation.

Diaphragm type Water Hammer Arrester is another featured product of Z-Tide. Unlike traditional piston type, Z-Tide diaphragm type Water Hammer Arrester has airbag with ball-pressing-type design which absorbs water hammer effect directly and quickly. Less friction and function progresses enable a longer life.

**Elite Line Industrial Corp** – Taiwan  
sales@z-tide.com  
www.z-tide.com