

# Food and Beverage Applications Note

## Cold Beverage Dispense:

Solenoid Valves are used in cold beverage dispensers for both fluid control and gas regulators. To handle challenging media, components should feature easy maintenance and corrosion resistant materials.

- » Water coolers
- » Soda fountains
- » Frozen carbonated beverage equipment



## Hot Beverage Dispense:

Solenoid Valves are used in a number of hot beverage applications. Hot beverage applications require heat, corrosion, and lime resistant components.

- » Coffee/tea brewers
- » Espresso machines
- » Hot water dispenser
- » Vending machines



### Buschjost Beverage Dispense Valve

- » Suitable for hot beverage dispensing, water and steam
- » Single or stackable valves
- » High resistance to corrosion and heat
- » Limescale resistant
- » UL recognized coils available on request



### KIP Q2 Series Quick Connect Valve

- » NSF certified UL recognized
- » Food grade EPR seal
- » Low maintenance and easy installation
- » Suitable for challenging medias
- » 2-way normally closed
- » Fits 1/4" push in fittings



### KIP Series 2 Valve

- » Suitable for **cold** and **hot** beverage dispensing
- » Food grade EPR seal
- » Standard stainless steel body
- » Media separated configurations available
- » NSF certified, UL recognized
- » 2- and 3-way configurations



Have questions email us at [farmingtoncustomerservice@imi-precision.com](mailto:farmingtoncustomerservice@imi-precision.com)