

# **IDD** Process & Packaging, Inc.

Design - Manufacture - Installation of Process & Packaging Systems

## ***Keg Washing, Sanitizing & Filling Squire 'Extra' (SQE) Systems***

The IDD semi-automatic keg washing, sanitizing and filling system for Sankey - Single Valve Kegs (SVK's)

The Squire series of craft brewer keg washing, sanitizing and filling systems are the standard by which all other semi-automatic systems are measured within the worlds craft brewing industry. With more than 350 of these systems installed worldwide in Brewpubs, Micro-Breweries, Cideries and Wineries, the Squire 'Extra' is the ideal system for Brewpubs processing up to 50 kegs per week.

The SQE is also for those brewers who want to wash, sanitize, purge and counter-pressurize their kegs with CO<sub>2</sub>/N<sub>2</sub> for storage and alternative filling methods.

- **Monitors & Controls** - Via sensors and PLC computer that the washing, sanitizing (sterilizing) and filling of kegs is completed correctly to ensure product integrity is protected.
- **Separate wash and fill heads** – Allows two kegs at a time to be processed.
- **Separate sanitizer and caustic dosing** - Affords proper control over flow rate, chemical dosing.
- **Wash for stock** – Washes, sterilizes and charges kegs with CO<sub>2</sub> for long term storage.
- **Dual wash programs** – A programmed selection of washing, sanitizing and filling options for different sized kegs and/or unfiltered products.



PROCESS  
LOGIC  
CONTROLLER