

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

Design - Manufacture - Installation of Process & Packaging Systems

## ***'PurePass'<sup>™</sup>*** ***Flash Pasteurization Systems***

The IDD fully automatic flash pasteurization systems for carbonated & non-carbonated products

The IDD PurePass<sup>™</sup> series of Flash Pasteurization (FP) systems range from 2 GPM (4.5 HI/Hr) to 264 GPM (600 HI/Hr) and are sized to meet customer requirements.



FP2 for Keg & Bottle



FP1 for Keg & Bottle



FP3 for  
Bottle

Ideal for products in keg, can, PET and glass bottle when used in conjunction with the correct keg, can or bottle filling and sanitizing systems.



FP3 for PET Bottle

**GUARANTEED - No discernable taste or color profile change**

### **SYSTEM FEATURES:**

- ✓ Skid mounted with small footprint
- ✓ Integral CIP/SIP for the FP and filler
- ✓ Integral sterile product tank and supply pump for the filler
- ✓ Color touch screen operator interface and control panel
- ✓ Low energy cost (92% heat recovery)
- ✓ Low maintenance cost (pump & valve seals only moving parts)
- ✓ Allan Bradley PLC with modem support.
- ✓ Accurate Pasteurization Unit (PU) control
- ✓ UL/CUL certified electrical systems
- ✓ Temperature hold times from 10 to 60 seconds