



Fluidic Systems
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THREE COMPONENT DISPENSING SYSTEM SOLVENT BORNE & SOLVENTLESS LAMINATING ADHESIVES

The Fluidic Systems PK3CD-EX (Converting Dispense - Explosion Proof) is engineered for on demand metering and mixing of 3-component solventborne and 2-component solventless laminating adhesives.

The new technology is based on Fluidic's patented Linear Displacement Pumps (LDP) and PLC control system. The variable ratio system is designed for mix ratios up to 100:1 +/-1%, viscosities from <1cps to non-flow, and flow rates up to 1.6 gal/min. (6,062 cc/min.). Features include 10" Color Touch Screen OIT display, convenient Ratio Check Station, Ethernet SPR reporting for logging production outputs. The control system is easily integrated with laminating systems.
www.fluidicsystems.com



Fluidic PK3CD-EX Dispensing Machine for Solventborne and Solventless Laminating Adhesives



Ratio Check Station



- Linear Displacement Pumps (LDP's)
- Positive Displacement
- Servo Driven
- Continuous Flow
- No Calibration Adjustments
- No Slip Factor
- 1% Ratio Accuracy

Fluidic Patent No.
 US 6,398,514 B1