

ULTIMUS™ V

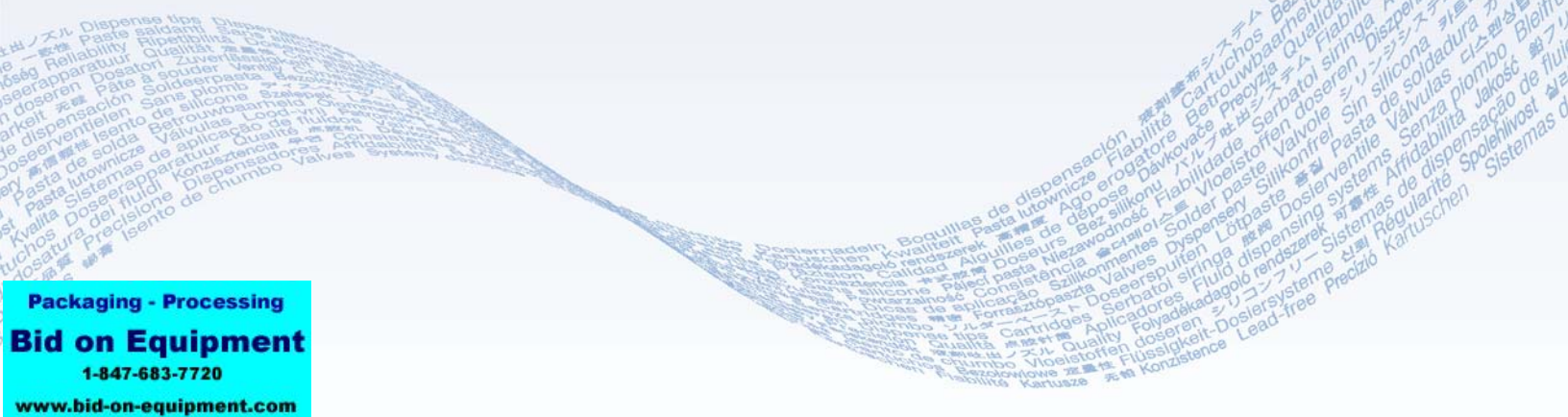
High Precision Dispenser

Easy-to-program full electronic pressure regulation keeps critical fluid dispensing processes consistent from start to finish.



Benefits

- Shot size stays consistent, regardless of changes in fluid viscosity
- Electronic control of dispense time, air pressure and vacuum ensures exceptional accuracy
- Once programmed, air pressure automatically adjusts as fluid gets thicker or thinner
- Easy “set it and forget it” operation means you only need to program the Ultimus V once for each fluid and job
- Simultaneous display of all dispensing parameters simplifies process control



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For even greater productivity, consider mounting the Ultimus V dispenser on an EFD benchtop robot

Features

- Auto Increment mode adjusts dispensing parameters after a certain number of shots or a specific lapsed time
- 400 individual memory storage cells
- Steady, Timed and Teach modes
- Multi-level operator lockout
- End of Cycle Feedback loop
- External PC interface for data input
- Display cycle counter
- RS-232 interface compatible with the Musashi 808FX
- D-sub I/O (15-pin) and Communication (9-pin) connections
- Alarm I/O signals



Specifically designed to work with the Ultimus V, the patent-pending Optimeter™ provides even greater control when dispensing all fluids by automatically increasing airflow as the syringe barrel empties.



Greater positioning accuracy - puts fluid deposits in the same place every time

Much faster than manual application

Allows parts to be processed in batches vs one at a time

Frees operators to perform more value-added tasks

Easy to move to different locations as needed



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EFD, Inc.

East Providence, RI USA
USA & Canada: 800-556-3484; +1-401-431-7000
info@efd-inc.com www.efd-inc.com

EFD International Inc.

Dunstable, Bedfordshire, UK
0800 585733 or +44 (0) 1582 666334
Ireland 00800 8272 9444
europe@efd-inc.com www.efd-inc.com

EFD, Inc., Asia

China: +86 (21) 3866 9006
china@efd-inc.com www.efd-inc.com
Singapore: +65 6796 9522 sin-mal@efd-inc.com

The Wave Design is a trademark of Nordson Corporation. Optimeter patent pending.
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