First choice when quality counts™

Rev A



Read and keep for reference. For detailed instructions and warnings, see manual 309301.

Software Upgrade Kit 245248

For upgrading ProDispense™ main PCB board software



To avoid damage, keep main PCB chip in its original packaging until you are ready to use it. Ground yourself with the wrist strap before handling circuit board components.

Kit includes:

DescriptionQty.Main PCB Chip with software update1Chip Extractor Tool1Grounding Wrist Strap1

Replacing Main PCB Chip



To reduce the risk of fire, explosion or electric shock:

- ProDispense controller must only be installed and serviced by a qualified electrician.
- Turn off ProDispense power switch and disconnect electrical power supply before servicing equipment.
- 1. Turn off ProDispense power switch.
- 2. Remove control box cover (A). See Manual 309301 and refer to Fig. 2.
- Locate PCB chip (B) on main circuit board. See Fig.
- 4. Remove old chip (B) with chip extractor provided.



The chip has three sharp corners and one chamfered corner. Orient the chip's chamfered corner toward the socket's chamfered corner. Incorrect installation can damage the chip or board.

- 5. Orient the new chip with the main PCB socket and lay it on the socket. With even pressure, snap the chip firmly into place. When properly installed, the top of the chip is flush with the top of the socket.
- 6. Reinstall control box cover.

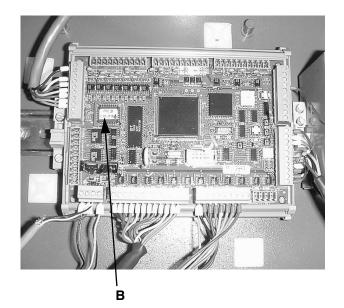


Fig. 1

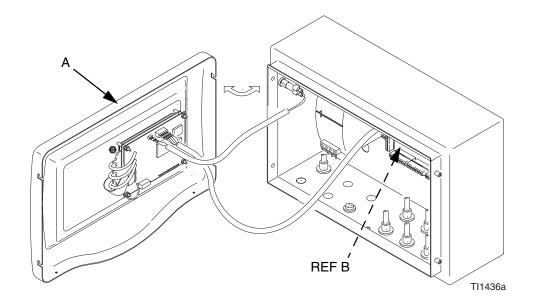


Fig. 2

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