



DOSATRON®

WATER POWERED DOSING TECHNOLOGY



Scan the QR code to watch our DM11F Troubleshooting video.

800-523-8499 • www.dosatronusa.com

Proper protection, such as gloves, eye wear, and aprons, are recommended when disassembling a Dosatron.

DM11F Troubleshooting - Part 2A

This DM11F Troubleshooting will cover: The medicator is not clicking.



Step 1: If the unit isn't clicking, unscrew and remove the 6 screws from the outlet plate assembly.



Step 2: Lift it out and remove.



Step 3: Remove the black actuator plate. Set the Medicator aside.



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DM11F Troubleshooting - Part 2A



Step 4: Remove and replace the slider assembly (PPDI048) that includes the white plastic slider, rocker, and the blade spring.



Step 5: To begin, press the blade spring and lift up and off of the rocker.



Step 6: Then, remove the white plastic slider.



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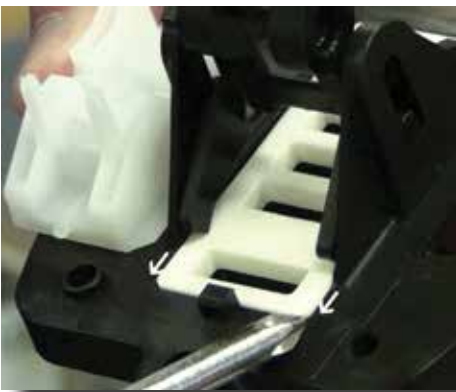
DM11F Troubleshooting - Part 2A



Step 7: To remove the rocker, spread the supports and pull it up.



Step 8: To replace, insert the new rocker.



Step 9: Align the arrow on the slider with the two arrows on the actuator plate and install the new slider.



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DM11F Troubleshooting - Part 2A



Step 10: Hook the blade spring on the rocker and press the axle into the top of the slider.



Step 11: If you hold the actuator plate assembly with the arrow facing you, the blade spring will curve away.



Step 12: Test the new assembly by pushing the slider back and forth. It should click each time and not bind.



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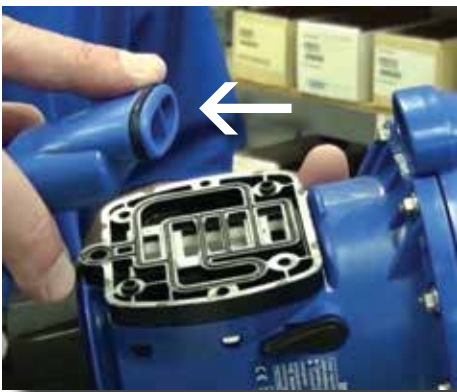
DM11F Troubleshooting - Part 2A



Step 13: Next, position the slider so that the small tooth touches the stop.



Step 14: Reinstall the assembly into the housing.



Step 15: Before reinstalling the outlet plate, take care not to pinch the oval shaped o-rings.



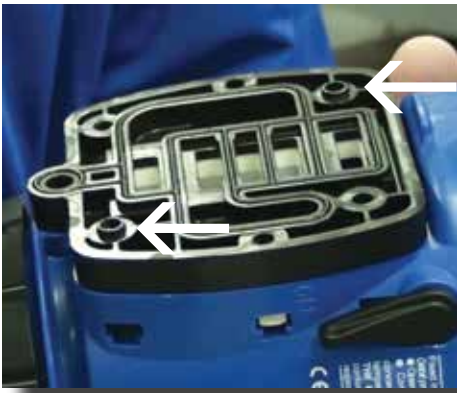
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DM11F Troubleshooting - Part 2A



Step 16: Also note the two raised circles on the black plate, these will allow everything to line up.



Step 17: Now, reinstall and tighten the six screws in a star pattern.

Note: To watch the video go to Dosatron's DM11F video page: <https://www.youtube.com/watch?v=Xw0aY3WfLXk> or the YouTube Channel: www.youtube.com/user/DosatronIntl

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