



**ADVANCED**  
MISTING SYSTEMS

# SOLENOID DISASSEMBLY GUIDE

MAINTENANCE AND OPERATION GUIDE

## BEFORE BEGINNING

MAKE SURE TO TURN OFF AND UNPLUG THE  
MISTING SYSTEM AND GATHER YOUR TOOLS.



**1 Remove Black Solenoid Coil** -  
Detach the solenoid coil from the  
valve body.



**2 Remove the 4 Screws to  
Access Diaphragm** - Unscrew the  
four screws to open the valve body



**3 Inspect and Clean Diaphragm**  
- Check the diaphragm for clogs or  
wear, clean or replace as needed.



**4 Reassemble and Test** -  
Reattach solenoid components  
securely. Test system for leaks and  
proper function.



## TOOLS NEEDED

- SOLENOID VALVE
- ADJUSTABLE WRENCH
- HEX DRIVER (#4)