



# ArthroZheal® Arthroscopic Application Kit

## Quick Reference Card

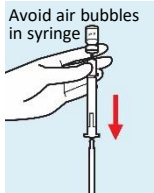


APL 400 Series

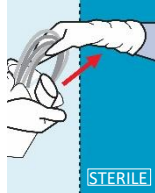
Local language versions are available for download on [www.vivostat.com/qrcs](http://www.vivostat.com/qrcs)

### PART 1 – PREPARE DISPOSABLE APPLICATOR DEVICE AND APPLICATOR UNIT

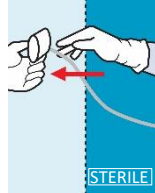
Turn ON Applicator Unit on the back and connect foot switch



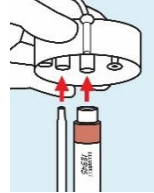
**1.** Place 21g needle just inside pH 10 vial, draw fluid into 1 ml syringe



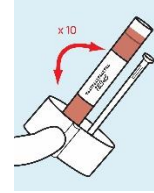
**2.** Transfer disposable applicator + pH-paper to sterile area



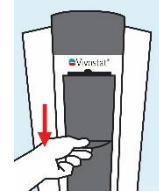
**3.** Transfer syringe holder out of sterile area



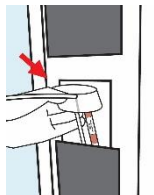
**4.** Insert pH 10 and ArthroZheal syringes into syringe holder



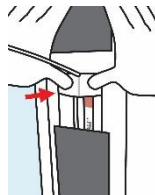
**5.** Rotate syringe holder back and forth (x10)



**6.** When indicated in display, open shield



**7.** Insert and position syringe holder



**8.** Press syringe holder into cavity using two fingers



**9.** Close shield

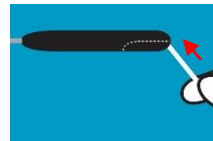
#### CAUTION:

- 1) To avoid air bubbles impacting mixture negatively do **NOT** push needle to the end of pH 10 vial in Step 1
- 2) Follow Step 5 carefully for platelets not to settle at the bottom, as they are essential in the healing process
- 3) If +30 min. pass after step 5 rotate syringe holder again: Press button on top of Applicator Unit for +4 sec., take out syringe holder, rotate it, push syringe holder into reception cavity, close shield and press button for +4 sec.

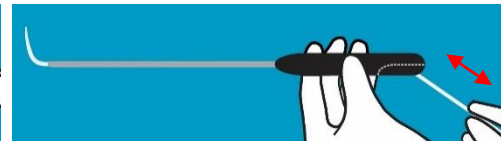
### PART 2 (Optional) – LOAD CATHETER IN STERILISED ARTHROSCOPIC APPLICATOR HANDLE



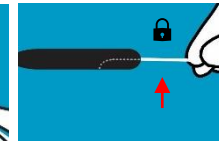
**1.** Place Arthroscopic catheter tip at the end of handle



**2.** Load and push arthroscopic catheter entirely through



**3.** Adjust arthroscopic catheter for the right position - all angles are possible

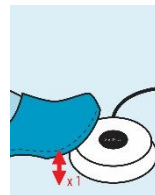


**4.** To lock position push catheter up until it "clicks"

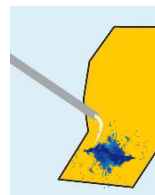
### PART 3 – LOAD SYRINGES, PRIME AND INITIATE APPLICATION



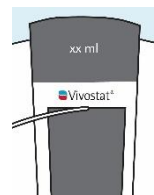
**1.** Press button to start loading syringes



**2.** Press foot switch once to prime



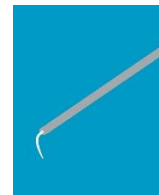
**3.** Point to lower corner of pH-paper while auto-priming



**4.** Auto-priming stops automatically and ml + spray mode is displayed



**5.** Verify correct mixture on pH-paper (from liquid to viscous in 10-30 sec.)



**6.** Ready for application

For application guidance follow separate ArthroZheal® Application Instruction included in the box.