



APL 400 Series

# Vivostat® PRF Application Kit

## Quick Reference Card



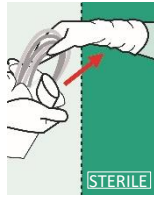
Local language versions are available for download on [www.vivostat.com/qrcs](http://www.vivostat.com/qrcs)

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

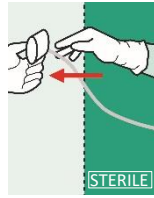
Turn ON Applicator Unit on the back and connect foot switch (if using this)



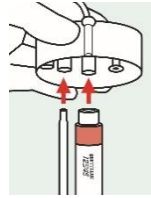
**1.** Place 21g needle just inside pH 10 vial, draw fluid into 1 ml syringe



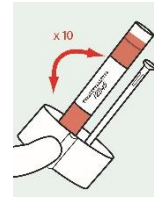
**2.** Transfer disposable applicator + pH-paper to sterile area



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



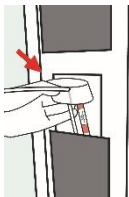
**4.** Insert pH 10 and PRF syringes into syringe holder



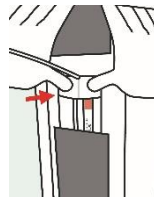
**5.** Rotate syringe holder back and forth (x10)



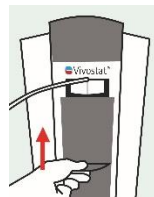
**6.** When indicated in display, open shield



**7.** Insert and position syringe holder



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

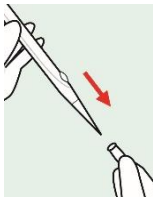


**9.** Close shield

#### 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.

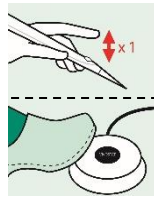
### PART 2 – LOAD SYRINGES, PRIME AND INITIATE APPLICATION



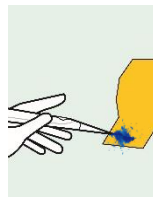
**1.** Take cap off Spraypen



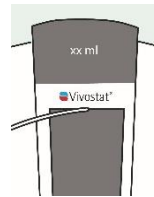
**2.** Press button to start loading syringes



**3.** Press Spraypen button or foot switch once to prime



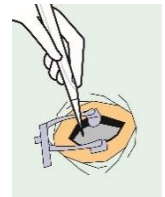
**4.** Point to lower corner of pH-paper while auto-priming



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

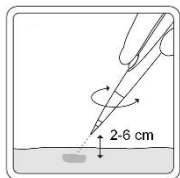


**6.** Verify correct mixture on pH-paper (from liquid to viscous in 10-30 sec.)

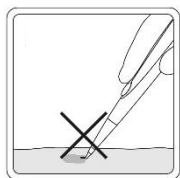


**7.** Ready for application

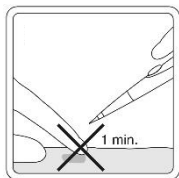
### ADDITIONAL APPLICATION TIPS



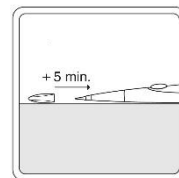
Use circular movements in a 2-6 cm spray distance



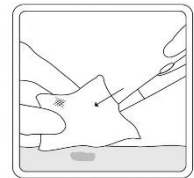
Do NOT poke tissue and bend Spraypen tip



Avoid touching the applied substance immediately after application



If pausing application +5 minutes, put cap on Spraypen



Remove cap and wipe tip of Spraypen prior to reapplying