

BEST PRACTICES FOR USING YOUR QUALITRU SEPTUM

FOR OPTIMAL PERFORMANCE OF
YOUR QUALITRU SEPTUM, PLEASE
FOLLOW THESE GUIDELINES



Part numbers included:

- PN: 110011 – TruStream7 Septum



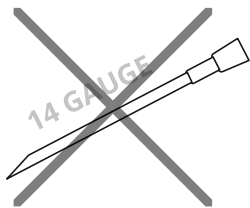
- PN: 110021 – TruStream7 Septum (High Temp)



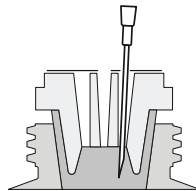
- PN: 110064 – TruStream12 Septum



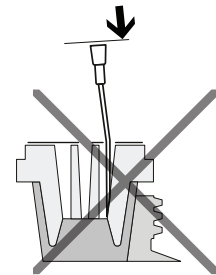
- PN: 110074 – TruStream12 Septum (High Temp)



Do not use 14 gauge needles on the P/N: 110011 and 110021. (7 channel septas).

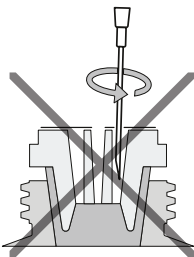


When inserting needle, face the bevel of the needle out.

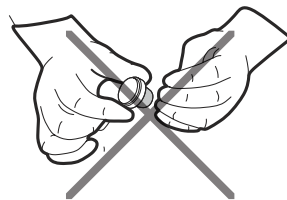


Do not force needle into the channel of the septum. Needle should glide in smoothly. If resistance* is felt, then back out needle and try another channel.

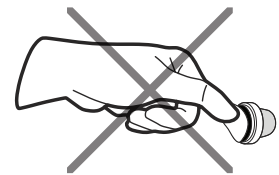
*Resistance is caused by the lumen of the needle hitting the stainless, and that can bend the needle if used with force.



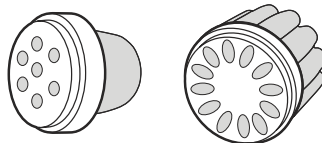
Do not rotate needle when inserting.



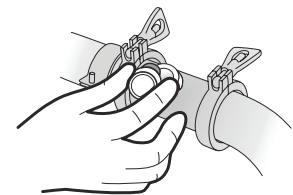
Only handle the septa by the white/blue rim. Do not touch the material at the bottom portion of the septa.



Do not remove white decal on the top of septa.



Only use each channel once. (7 times for P/N: 110011 & 110021 and 12 times for P/N: 110064 and 110074). After all channels are used, make sure to change septum prior to next CIP process.



Septum used up? Make sure to remove used unit and replace with a new one before beginning your CIP process.

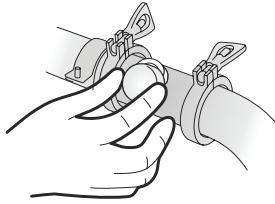


THE PRACTICAL SAMPLING SYSTEM

5 EASY STEPS

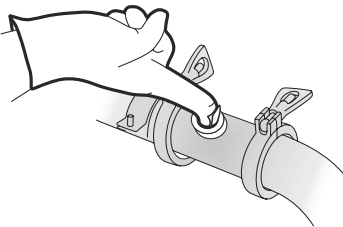
TRUSTREAM
SAMPLING SYSTEM

1



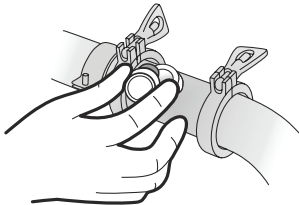
Prior to inserting new septum:
Remove QualiTru dust cover. Loosen and remove nut and make sure exhausted septum is removed

2



Sanitize inside of TruStream stainless-steel fitting with alcohol or approved sanitizer.

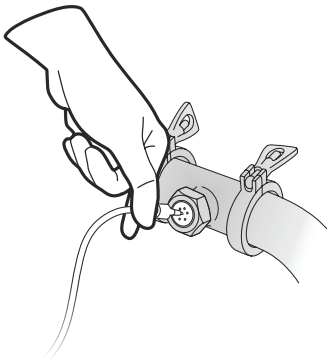
3



Insert the new Septum into the TruStream stainless-steel port. **Remember** to only touch the **outside** of the rim of the Septum. Place nut over Septum. Hand tighten and then tighten no more than 1/8 turn with wrench. Swab outer surface of septum with sanitizer.

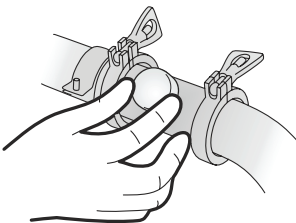
Please note: nut may need to be re-tightened periodically due to vibration and cleaning cycles.

4



Insert needle into septum. This allows aseptic samples to be drawn a single time from each channel without risk of cross-contamination.

5



Replace the dust cover.

For further training materials such as videos, SOP's, schematics and installation drawings please visit:
www.qualitru.com/training-center