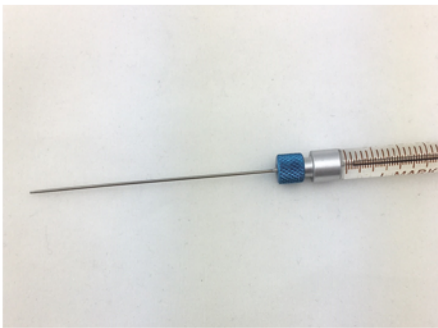


SYRINGE TERMINATION GUIDE



Fixed Needle (FN)

Needle termination ends in metal flange that is cemented into the glass syringe barrel. Economical. Single method syringe. Not autoclavable.



Removable Needle (RN)

Needles are easily exchanged so users can vary needle gauge, length, and tip style. Generally used in large volume processes ($>100\mu\text{L}$), usable for multiple methods, good syringe for method development.



Luer Lock

Luer Lock is an industry standard fitting that is locked into place by twisting a male fitting into a female fitting with a set thread.



Screw Thread

Syringe ends with a fine axial thread.