

# Syringes for most HPLC injectors

## Special Syringes for Rheodyne Valves

Fixed needle: 22 gauge x 2", blunt PEEK tip, open end  
Removable needle: 22 gauge x 2", blunt PEEK tip, open end

Many Rheodyne valves allow the syringe needle to rub across the sealing surfaces – a tradeoff in a valve design which avoids having to machine small concentric holes. To prolong the lifetime of these valves, we now offer a syringe with a PEEK tip which extends beyond the end of the needle so that only PEEK contacts the valve sealing surfaces.

	5 µl	10 µl	25 µl	50 µl	100 µl
<b>Fixed needle:</b>	160021RT	160022RT	160023RT	160024RT	160025RT
<b>Removable needle:</b>	160221RT	160222RT	160223RT	160224RT	160225RT
<b>Needles (pkg. of 3):</b>	123050RT	123050RT	123050RT	123050RT	123050RT

## Syringes for the Waters U6K Loop Injector

Fixed needle: 26 gauge x 5 cm, blunt tip, open end  
Removable needle: 26 gauge x 5 cm, blunt tip, open end

The Waters U6K requires a 26 gauge, 5 cm long needle with a 90° blunt tip and open end. We recommend mounting the needle on our basic C-160 syringe. (The C-160 is described on page 14.)

	5 µl	10 µl	25 µl	50 µl	100 µl
<b>Fixed needle:</b>	160021WB	160022WB	160023WB	160024WB	160025WB
<b>Removable needle:</b>	160221WB	160222WB	160223WB	160224WB	160225WB
<b>Needles (pkg. of 3):</b>	123050WB	123050WB	123050WB	123050WB	123050WB