

# 600 Series MICROLITER Syringes

2.5  $\mu$ L - 5  $\mu$ L

- Removable needles (RN)
- Reinforced plungers
- Plungers and syringe barrels are not interchangeable or replaceable



- For use with liquids
- Syringes are autoclavable when disassembled

# 7000 Series MODIFIED MICROLITER Syringes




.5  $\mu$ L - 5  $\mu$ L

- Removable needles (KH)
- Positive displacement
- Sample contained in the needle
- No dead volume
- Replaceable syringe parts



- For use with liquids
- Syringes are autoclavable when disassembled

## Ordering Information

		Volume	2.5 $\mu$ L	5 $\mu$ L
		Model	62	65
		Gauge**	22s	22s
RN (Removable Needle)			87942	87943
RN (Removable Needle) Syringe (Needle not included)			7632-01	7633-01



Syringe Calibration Service

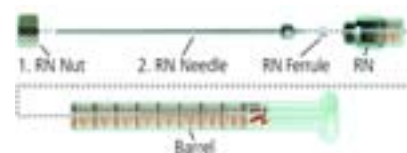
Add the prefix "CAL" to the beginning of the syringe's part number.

## Typical Operating Parameters






- Maximum temperature 115°C (239°F).
- Maximum pressure rating is 2000 psig.

## Replacement Parts

Description	Volume Model	2.5 $\mu$ L	5 $\mu$ L
1. RN Nut		30902	30902
2. RN Needle, see page 31			



## Ordering Information

		Volume	.5 $\mu$ L	.5 $\mu$ L	1 $\mu$ L	1 $\mu$ L	2 $\mu$ L	2 $\mu$ L	5 $\mu$ L
		Model	7000.50C	7000.5	7001	7101	7002	7102	7105
		Gauge**	32	25	25s	22s	25	23	24
KH (Knurled Hub)				86259	80135	86211	88411	88511	88011
KH (Knurled Hub)				86257*	86250	80100	86200	88400	88500
Digital Base Unit (Syringe not included)									

Add the prefix "DS" to the beginning of the syringe's part number.  
(Base unit not sold separately)



Syringe Calibration Service

Add the prefix "CAL" to the beginning of the syringe's part number.

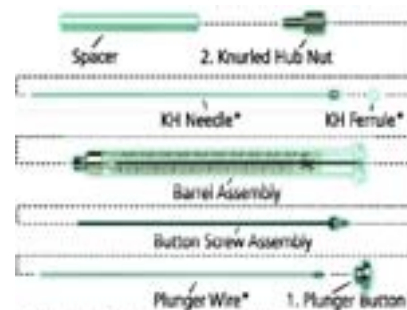
\* Needle length is 3.94"

## Typical Operating Parameters

- Maximum temperature 50°C (122°F).
- Maximum pressure rating is 6000 psig.

## Replacement Parts

Description	Volume Model	.5 $\mu$ L	.5 $\mu$ L	1 $\mu$ L	1 $\mu$ L	2 $\mu$ L	2 $\mu$ L	5 $\mu$ L
1. Plunger Button		17778	17778	17778	17778	17778	17778	17778
2. Knurled Hub Nut		17658	17789	17789	17789	17789	17789	17789
3. Repair Kit Point Style 2			17887	17888	17890	17891	17892	17893
Repair Kit Point Style 3		86258	17187	17188	17190	17191	17192	17193



\*3. Repair kit includes KH needle, KH ferrule, plunger wire and instruction sheet.