# $\ensuremath{\mathsf{MLL}}$ / medical-life sciences sealing connection tool

Pneumatic sealing connection tool for external sealing of luers in automated and semi-automated processes.

### CONNECTS TO:



- Pilot operated low pressure expanding seal against luer OD's
- 2 Compact design with low particulate generation
- Cleaned and lubricated for oxygen safe environment with FDA approved seals
- Self aligning connector requires no operator adjustment
- All parts are washed in an aqueous solution utilizing ultrasonic agitation at a temperature of 140°F. Components are then rinsed in a cascading rinse tank and dried using 99.999% pure nitrogen and assembled in a 100,000ppm level controlled environment.
  - Krytox is the standard lubricant.
  - Optional material is a FDA listed fluorocarbon.
  - Components are double bagged for shipping integrity.

Ordering Information				
Part Number	Replacement Seals Pack (5)			
MLL   Luers				
MLL2001	S6LT18120			



## SPECIFICATIONS

Pressure Rating	Pilot Pressure		Operating Temperatures**	
Vacuum to 100 psi (6.9 bar)	60-90 psi (4.1-6.2 bar)		0°F to +200°F (-17°C to +93°C)	
I I I I I I I I I I I I I I I I I I I		Materials Constructi		Seal Material*
1/8 FNPT		Stainless S Anodize Aluminur	d	Masterflex C-Flex R70

# **ACTUATION METHOD**

**Pneumatic:** seals to external surface of luer when pilot pressure is applied

## ICON<sup>™</sup> TECHNOLOGY

**Consult Factory** 

#### ACCESSORIES

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