

## Disposable Troughs for LiHa/FCA arms

Tecan Pure	Tecan Sterile	Tecan Standard
		
30055743	10613048	10613049

### Product description

<b>Description:</b>	Reagent troughs (reservoirs) for liquid handling automation with an 8-channel arm
<b>Material:</b>	See table below

Trough size	Material:	Height:	Dimensions		Volume range: (aqueous solution)
			Top	Bottom	
25ml (30055743)	Polypropylene (PP), grey	32.4 mm	78.8 mm x 18.8mm	75mm x 16mm	2/0.5* - 25 ml
100ml (10613048)	Polypropylene (PP), clear	90.3 mm	82.5 mm x 22 mm	78mm x 18mm	3.0 - 100 ml
100ml (10613049)	Polypropylene (PP), grey	90.3 mm	82.5 mm x 22 mm	78mm x 18mm	3.0 - 100 ml

\* depending on pipetting method; method available on request

### Features

<b>Transport conditions:</b>	Product must be transported dry and protected from direct solar radiation
<b>Storage conditions:</b>	Product must be stored at room temperature, dry and protected from direct solar radiation.
<b>Chemical resistance:</b>	See Operating Manual Freedom EVO (Doc no. 392886), Chapter 3.7.1 Standard Material Resistance Table.
<b>Shelf life:</b>	No purity level: <i>Undefined</i> Tecan Pure: <i>5 years (after production)</i> Tecan Sterile: <i>5 years (after production)</i>
<b>Autoclavability:</b>	N/A single use only

### Purity level (only guaranteed for single use)

Purity level:	Tecan Standard	Tecan Pure	Tecan Sterile
	-	Free from human DNA, DNase, RNase and PCR inhibitors	Free from human DNA, DNase, RNase and pyrogens.
<b>Sterilization:</b>	None	None	By <input type="checkbox"/> -irradiation

General information about the Tecan purity levels can be found on the Tecan homepage  
[www.tecan.com](http://www.tecan.com) → Products → Consumables → Disposable Tips → Purity Levels

### Further Information

<b>Liquid handling devices:</b>	The disposable troughs are compatible with Freedom EVO® 75, 100, 150, 200 with Liquid Handling arm and Fluent® 480, 780, 1080 with flexible channel arm.
<b>SBS conform:</b> (ANSI/SBS 1-2004)	n.a.
	General information about the disposable troughs can be found on the Tecan homepage <a href="http://www.tecan.com">www.tecan.com</a> → Products → Consumables → Sample & Reagent Containers → Reagent troughs

### Packaging

<b>Product Type:</b>	Single troughs		
	30055743	10613049	10613048
<b>Contents per Sales Unit:</b>	120 troughs (10 sleeves à 12 troughs)	108 troughs (18 sleeves à 6 troughs)	108 troughs (Single packed)
<b>Lot number:</b>	Numeric	Numeric	Numeric