

	<h1 style="margin: 0;">Sampler Specification</h1>	Specification Number	8050H-1000S
		Revision	05

Part No. 8050H-1000S

Description Disposable LiquiThief – 1000mm

Material of Construction:

Tip	HDPE (virgin, FDA approved – CFR 177.1520)
Outer Tube	HDPE (virgin, FDA approved – CFR 177.1520)
Inner Rod	HDPE (virgin, FDA approved – CFR 177.1520)
Clutch	HDPE (virgin, FDA approved – CFR 177.1520)
Piston Housing	HDPE (virgin, FDA approved – CFR 177.1520)
Piston Seal	Silicone Rubber (virgin, FDA approved – CFR 177.2600)
Handle	HDPE (virgin, FDA approved – CFR 177.1520)



Method of Construction: Ultrasonic welding

Nominal Length
 Fully closed: 991mm
 Fully extended: 1818mm

Diameter of Outer Tube: 21mm

Diameter of hole in tip: 1.5mm

Nominal Weight of Sampler: 158g

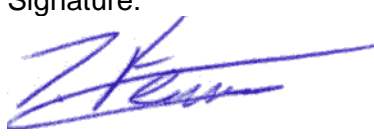
Assembly & Packing Environment: Class 100,000 Cleanroom

Individually Bagged? Yes (heat sealed PE bag)

Method of Sterilisation: Gamma Irradiation (25-45kGy)

Number of Samplers per Box: 20

Recommended Storage Conditions: Dry and ambient temperature

Specification Approved By:	Signature: 	Name: Jonathan Fenner Position: Director Date: 26-May-17
----------------------------	--	--