

# BioTube Applicator



BioTube Applicator

## Features and benefits

- Increase quality and productivity with tube to hose barb assembly automation
- Safely and easily replicate complex manual assembly processes
- Achieve a wide range of applications with flexible combinations of change parts
- Engineered so that IPA lubrication is not required and connections are made without damage to internal bore of tubing
- Compliant to latest machinery directive standards



## Technical specifications

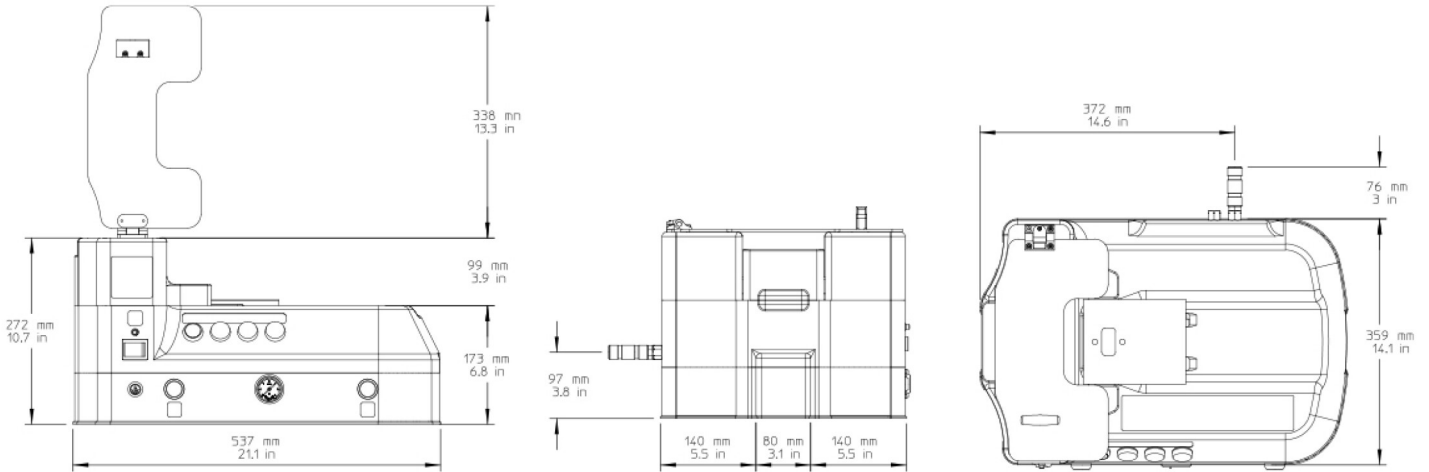
	BioTube Applicator
Tubing/component size compatibility	1/8 - 1 in
Working temperature	5 °C to 40 °C (41 °F to 104 °F)
Storage temperature	-25 °C to 70 °C (-13 °F to 158 °F)
Humidity	80 % up to 31 °C (88 °F), decreasing linearly to 50 % at 40 °C (104 °F)
Max. altitude	1000 m (3281 ft)
Compressed air pressure	5 Bar to 6 Bar (72.5 Psi to 87 Psi)
Main feed, electrical supply	100-240 V AC 50-60 Hz
Power supply	24 V DC
Fuse rating	3 amps
Weight	25 - 30 kg (55.1 - 66.1 lbs)
Standards	CE

For detailed specifications refer to product reference manual or contact WMFTS representative.

## Materials of construction

	BioTube Applicator
Cover assembly	Polycarbonate (PC)
Tube assembly fixtures	Polyoxymethylene-copolymer
Main structure	Polyoxymethylene-copolymer
Internal components	Copper, PVC, Stainless steel
External components	Aluminium, Glass, Stainless steel

## Dimensions



## Product codes

Geographical region	Product code
Europe	BTA125/625-1-EU
United Kingdom	BTA125/625-1-UK
China	BTA125/625-1-CN
North America	BTA125/625-1-US

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