

	Technical Data Sheet	Pumpmatic Liquid Dispensing System
	5 ml Serological Pumpmatic	PN 1-105 and 205

Uses For tissue culture or any non-toxic solution for aspirating/dispensing

Materials:	Syringe	Polypropylene; plunger non-latex rubber
	Luer Adapter	Polystyrene
	Pipet	Polystyrene
	Individual Packaging	76mm x 438mm -- PET/PE film + PET/Peelable PE film with 1 color imprint
	Carton Packaging	Corrugated Cardboard box
	--Box Size - 1-105:	19 x 16 x 5 Inches
	--Box Size - 205:	15 x 8 x 9 Inches

Regulatory:	FDA CGMP Practices	
	FDA Classification Name	Pipette, Diluting
	Product Code	GGY
	Device Class	1
	Regulation Number	864.6160
	Registered Establishment No	1525728

Related Catalog Numbers:	Description	Catalog No	Device	Detail
	Sterile	1-105	1-105	Individually Wrapped, 25 per bag, 100 per case
	Non-Sterile	205	205	Bulk, 25 per bag, 100 per case
	Starter Kit Sterile	1-305	1-105	Individually Wrapped, 25 per bag, 25 per case
	Starter Kit Non-Sterile	405	205	Bulk, 25 per bag, 25 per case

General Dimensions

Overall Length w/ Syringe	12.00 (inches)
Overall Length (pipet only)	8.50 (inches)
Pipet Size	5ml
Increments	0.1
Accuracy within $\pm 2\%$ at full volume	
Calibrated to deliver (TD-EX 20°C) their contents with blowout	

Sterility Method (1-105 only)	Electron Beam	11.5 - 27.8 kGy exposure
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