

# Pump Calibration Data for Watson Marlow 120U/DV



Max RPMs = 200

Tubing Size ID (in)	1/32	1/16	1/8	3/16
Tubing Size OD (in)	5/32	3/16	1/4	5/16
Tubing Size ID (mm)	0.8mm	1.6mm	3.2mm	4.8mm
Masterflex L/S reference	13	14	16	25
Max Flow (mL/min)	8.0	28	94	170
mL/rotation	0.04	0.14	0.47	0.85