

PERISTALTIC



PPS

TYPICAL APPLICATIONS

For narrow web flexo and rotary screen applications and light to heavy viscosity inks, coatings and adhesives (including UV/EB) requiring flow rates of 1.5 GPM or less. If flow requirements are above 1 GPM, consider model PPL for slower running speed and longer tube life.

Features

Includes all standard features listed on pages 10-11

MOTOR OPTIONS

Electric gearmotor with electronic variable speed control (115 or 230 VAC) 50/60Hz.

Variable speed air gearmotor (28 CFM @ 80 psig/792.9 LPM @ 5.4 bar)



PPL

TYPICAL APPLICATIONS

For mid to wide web flexo, gravure and rotary screen applications and light to heavy viscosity inks, coatings and adhesives (including UV/EB), requiring flow rates of 4.5 GPM or less. (See model PPS for lower flow rates)

Features

Includes all standard features listed on pages 10-11

MOTOR OPTIONS

Electric gearmotor with electronic variable speed control (115 or 230 VAC) 50/60Hz

ATEX compliant models available (consult factory)

PUMP DIMENSIONS

SINGLE HEAD PERISTALTIC PUMP DIMENSIONS

SERIES	C	W	H	D
PPS	5.9" (149mm)	5.3 (133)	9.9 (249)	14.1 (358)
PPL	8.0 (204)	5.3 (133)	9.9 (249)	16.6 (421)
PQLM	8.6 (219)	5.3 (133)	9.9 (249)	18.7 (475)
PPS-GAM	5.9 (149)	3.7 (93)	6.5 (165)	11.8 (298)

PPS-GAM* Model not shown.

