

NEW AND INNOVATIVE QUICK CHANGE PERISTALTIC INK PUMP

MEANS FASTER TURNAROUND FOR YOUR PRESS ... QUICKLY ADDS TO YOUR BOTTOM LINE.

TIME IS MONEY and you'll get quick returns from fast color changes and press turnaround using Graymills "Quick Change" peristaltic ink pumps. Pump head/tube changes are accomplished in seconds—without tools. Simply pull the lock-pin, remove the used head and replace with another head already loaded with clean tube. Done! It's that simple and fast.

ALSO AVAILABLE

A Two Heads are Better than One

Two "Quick Change" pump heads powered by a single motor—pump the same or different inks to two decks or supply and pump back from the same deck. Large and small heads available.

B Remote Control/Low Profile Pump

Installs anywhere—even inside press frame. Controls can be mounted convenient to press operator.

PRESS ROOM PROVEN RELIABILITY

Variable Speed Motor and Directional Control Adjusts flow rate and direction—pump to or from decks

Dual Roller Technology Maximizes performance and tube life
Straight-Thru™ Head Design Eliminates snaking, kinks and flow stoppage
Splash Resistant Steel Housing Protects components
Retrofit to Existing Peristaltic Graymills Pumps "Quick Change" heads

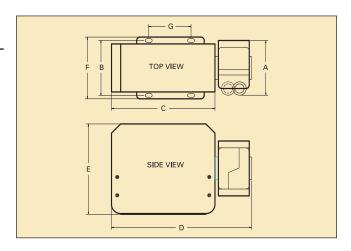
can be installed on all Graymills peristaltic pumps made since January 2005





Peristaltic Pump Dimensions

MODE	L	Α	В	C	D	E	F	G
PQS	(in) (mm)	6 152 MAX FLO	6 152 OW RATE:	11 ⁵ / ₁₆ 287 1.5 gpm (5.7	15 ⁵ / ₁₆ 388 Ipm)	9 ⁷ / ₈ 251	6 ³ / ₄ 172	4 ⁵ / ₈ 117
PQL	(in) (mm)	8 ¹ / ₃₂ 204 MAX FLO	6 152 OW RATE:	13 ¹ / ₁₆ 332 4.5 gpm (17.0	17 ¹³ / ₁₆ 452) lpm)	9 ⁷ / ₈ 251	6 ³ / ₄ 172	4 ⁵ / ₈ 117



Peristaltic Pump Products



Mixer keeps material blended and at uniform viscosity.



Superflo® Filters with stainless screens (various mesh/micron screens available).



Powerful stainless rare earth magnet fits filters and removes metal particles; bracket mount version fits in pails.



1 or 2; 3 or 5 gallon stands; pump bolts to top of stand (Shown with pump, bucket and mixer.)

Replacement Tube and Additional Pump Accessories						
729-90598-50	Replacement tube 3/8" for PQS models, 50' per box					
729-90597-50	Replacement tube 5/8" for PQL models, 50' per box					
729-91564-50	Extended life tube 5/8" for PQL models, 50' per box					
LBK	"L" shaped bracket for direct mounting of pump to press					
682-36240	Bracket for mounting filter to large stand					
C-39598 C-39597	Retrofit kit converts PPS (small) pump to Quick Change model PQS* Replacement/spare single-head assembly with adapter for model PQS					
C-39601 C-39600	Retrofit kit converts PPL (large) pump to Quick Change model PQL* Replacement/spare single-head assembly with adapter for model PQL					
PPS-DHA	Replacement/spare head assembly with adapter for PPS dual-head model					
PPL-DHA	Replacement/spare head assembly with adapter for PPL dual-head model					
	* "Quick Change" heads can be installed on Graymills peristaltic pumps manufactured since January, 2005.					

A detailed catalog of Graymills Flexo and Gravure Ink Delivery Systems is available on request from your representative, or customer service, or downloaded from our website—ask for Catalog GM300.



INNOVATION IN INK DELIVERY SYSTEMS Graymills manufactures a complete line of ink conditioning systems and accessories for your press room. Contact the factory or website for your nearest representative. • Built in the USA • Worldwide technical support

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