

FEATURES

- ✓ Flow rates: 0.5 to 22 LPM per channel
- ✓ IP55-rated for easy washdown
- ✓ Accept up to 2 pump heads

I/P® Fixed-Speed Drives

Easy operation and easy on the budget

- Simply hose down the IP55-rated housing after use
- Get more flow—capable of driving multiple pump heads for multichannel pumping
- Purge system or pump in either direction with combination on/off/reverse switch
- Simply plug in and flip the switch for desired direction

These fixed-speed drives are IP55-rated for protection from dust and water. Accept I/P standard, Easy-Load®, or High-Performance pump heads. Stack up to two Standard or Easy-Load pump heads to double flow, or select a three- or four-channel pump system for even greater output.

What's included: 6-ft (1.8-m) line cord—115 VAC models: US standard plug; 220 VAC models: European plug.

Wait! Don't Forget...

I/P pump heads on **pages 724-726** and I/P tubing on **pages 727-732**.

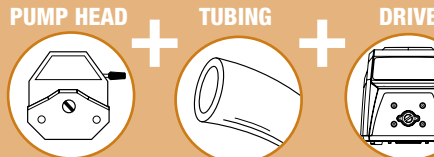
Flow Rates in LPM (GPM) per Channel

Speed (rpm)	Precision pump tubing			High-performance precision pump tubing		
	I/P® 26	I/P 73	I/P 82	I/P 70	I/P 88	I/P 89
83	0.5 (0.1)	1.0 (0.26)	1.7 (0.4)	1.0 (0.26)	2.2 (0.6)	2.4 (0.6)
100	0.6 (0.2)	1.2 (0.3)	2.0 (0.5)	1.2 (0.3)	2.6 (0.7)	2.9 (0.8)
150	0.9 (0.25)	1.8 (0.5)	3.0 (0.8)	1.8 (0.5)	3.9 (1.0)	4.3 (1.1)
180	1.1 (0.3)	2.2 (0.6)	3.6 (1.0)	2.2 (0.6)	4.7 (1.2)	5.3 (1.4)
450	2.8 (0.8)	5.5 (1.5)	9.0 (2.4)	5.5 (1.5)	11.7 (3.1)	13.1 (3.5)
540	3.3 (0.9)	6.6 (1.7)	11.0 (2.9)	6.6 (1.7)	14.0 (3.7)	15.8 (4.2)



rpm	Pump heads accepted	Motor size	IP rating	Dimensions (L x W x H)	Power (VAC, Hz)	Catalog number	Price
100	2	½ hp (0.37 kW)	IP55	17" x 11" x 10¼" (43.1 cm x 26.7 cm x 26.1 cm)	90 to 130, 60	GY-07588-60	
83					190 to 260, 50	GY-07588-65	
540					90 to 130, 60	GY-07588-30	
450					190 to 260, 50	GY-07588-35	

Choose a Complete System
One catalog number includes all 3!



System	Flow range	What's included			Power	Catalog number	Price
		Pump head	Tubing†	Drive			
Three-channel I/P fixed-speed pump systems							
	2.2 LPM (0.6 GPM) per channel	Three Easy-Load® pump heads 77602-10	C-Flex® ULTRA I/P 73 tubing 06434-73 10-ft (3 m)	Fixed-speed drive 180 rpm	115 VAC, 60 Hz	GY-07588-80	
	1.8 LPM (0.5 GPM) per channel			Fixed-speed drive 150 rpm	230 VAC, 50 Hz	GY-07588-87	
Four-channel I/P fixed-speed pump systems							
	2.2 LPM (0.6 GPM) per channel	Four Easy-Load® pump heads 77602-10	C-Flex® ULTRA I/P 73 tubing 06434-73 10-ft (3 m)	Fixed-speed drive 180 rpm	115 VAC, 60 Hz	GY-07588-90	
	1.8 LPM (0.5 GPM) per channel			Fixed-speed drive 150 rpm	230 VAC, 50 Hz	GY-07588-97	

†Accept only Masterflex® Silicone and C-Flex® tubing.