

Digital Console Process Pump, Masterflex® 산업용 디지털 펌프

- Graphical LCD Display
- 4가지 Operating Mode : Continuous Run, Timed Dispense, Copy Dispense, Volume Dispense
- 용도
 - 77420-10 : 제약, 유제품, 생명공학, 식품 및 음료와 사용하기에 알맞음
 - 77420-20 : Stainless Steel이 반드시 필요하지 않은 작업에 사용하기에 알맞음
- Masterflex®

Pump Set

Cat. No.	Model	Flow Range	Speed	EA Price ₩
P06-55-265	77964-20	0.001-8.0 L/min	0.1 ~ 650 rpm	14,212,500
P06-55-269	77964-30			12,415,700

- 구성
 - 77964-20 : Drive (77420-10), Pump Head, Easy-Load (77602-10), Tubing (06434-73)
 - 77964-30 : Drive (77420-20), Pump Head, Easy-Load (77602-10), Tubing (06434-73)

Drive Only ①

Cat. No.	Model	Housing	Flow Rate	Speed	EA Price ₩
P06-55-273	77420-10	316 Stainless Steel	0.6 ~ 26000 mL/min	0.1 ~ 650 rpm	12,227,200
P06-55-277	77420-20	Powder Coated Steel			10,597,900

Pump Head, Standard ②

Cat. No.	Model	Tubing Size	Rotor	EA Price ₩
P06-55-301	07019-20	IP73	CRS	886,200
P06-55-305	07019-21		SS	1,254,800
P06-55-309	07019-32	IP82	CRS	932,400
P06-55-313	07019-31		SS	1,311,900

- 재질 : PC Housing & CRS or SS Rotor
- Drive 연결용 1-Channel Mounting Hardware 기본 포함
- Drive에 따라 2ea까지 연결하여 사용 가능 (Mounting Hardware는 별도임)

Pump Head, Easy-Load® ③

Cat. No.	Model	Tubing Size	Rotor	EA Price ₩
P06-55-317	77602-00	IP26, IP73, IP82	CRS	1,342,800
P06-55-321	77602-10		SS	1,750,600

- 재질 : PSF Housing & CRS or SS Rotor
- Drive 연결용 1-Channel Mounting Hardware 기본 포함
- Drive에 따라 2ea까지 연결하여 사용 가능 (Mounting Hardware는 별도임)

Pump Head, High-Performance

Cat. No.	Model	Tubing Size	Rotor	EA Price ₩
P06-55-325	77600-62	IP70, IP88, IP89	SS	2,031,100

- 재질 : Polyester and SS Housing & SS Rotor

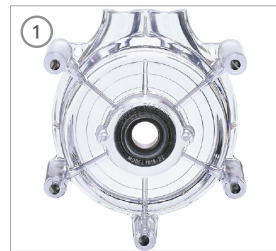
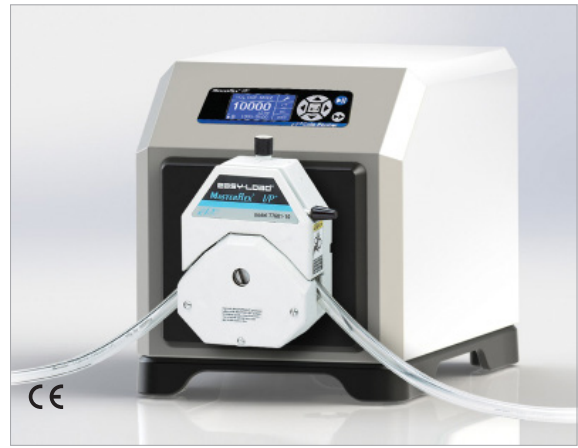
Mounting Hardware

Cat. No.	Model	Pump Head 수	적용 Pump Head	EA Price ₩
P06-55-401	07019-95	1 ea	Standard	68,300
P06-55-405	07019-96	2 ea		124,200
P06-55-409	77601-95	1 ea	Easy-Load	83,200
P06-55-413	77601-96	2 ea		96,500

- Pump Head를 다단으로 장착할 때 쓰임

Tubing 종류에 따른 Flow Rate (L/min)

LPM	Precision Pump Tubing			High Performance Precision Pump Tubing		
	IP26	IP73	IP82	IP70	IP88	IP89
	0.001 ~ 4.0	0.001 ~ 8.0	0.002 ~ 13.0	0.001 ~ 8.0	0.002 ~ 17.0	0.002 ~ 19.0



Specification

Control Type	Digital Variable Speed
Size	w424 × d282 × h328 mm
Motor	3/8 HP (280 W)
Speed Control (Repeatability)	± 0.1%
IP Raing	IP 66
장착 가능한 Pump Head 수	2ea
Power	90 ~ 260V