

LVS Vacuum System LVS 진공 시스템, Controlled Vacuum

- 용도 : 유기용매의 회수, Filtration, 농축장치, 건조장치, Gel Drying 등
- 100% Oil-Free로 친 환경적이며 소음이 적고, 유지 보수가 간편함
- Suction Side Separator에서는 Particle을 분리해 주며, Pressure Side에서는 고성능 콘덴서로 솔벤트를 회수함
- Welch-Ilmvac

Manual Control with Gauge & Valve ①

Cat. No.	Model	유량	최대 진공도	EA Price ₩
P06-750-712	LVS101Z-WG	16.7 L/min	8 mbar	4,996,400
P06-750-716	LVS201T-WG	33.0 L/min	2 mbar	6,030,100
P06-750-720	LVS301Z-WG	38.0 L/min	8 mbar	4,651,800
P06-750-724	LVS601T-WG	75.0 L/min	2 mbar	7,063,900

- 구성 : Vacuum Pump, Base Plate, Separator, Condenser 1개,
Manual Regulated Connctions, Dial Vacuum Gauge
- Vacuum is adjusted by user using valve

Standard Two Point Control with on/off Solenoid Valve ②

Cat. No.	Model	유량	최대 진공도	EA Price ₩
P06-750-748	LVS110Z	16.7 L/min	8 mbar	6,891,600
P06-750-752	LVS210T	33.0 L/min	2 mbar	8,442,200
P06-750-756	LVS301Z	38.0 L/min	8 mbar	6,719,300
P06-750-760	LVS610T	75.0 L/min	2 mbar	8,097,600

- 구성 : Vacuum Pump, Base Plate, Separator, Condenser 1개,
Controller Regulated Connctions, Digital VCZ 521 Controller
- Vacuum is automatically controlled at set two point usig on/off solenoid valve

Ecoflex One Point Control, Pump Speed 자동조절식 ③

Cat. No.	Model	유량	최대 진공도	EA Price ₩
P06-750-788	LVS105T10ef	20.0 L/min	2 mbar	9,303,600
P06-750-792	LVS210Tef	36.0 L/min	2 mbar	8,786,700
P06-750-796	LVS310Zef	43.0 L/min	8 mbar	9,475,900
P06-750-798	LVS610Tef	81.0 L/min	2 mbar	9,820,500

- 구성 : Vacuum Pump, Base Plate, Separator, Condenser 1개,
Controller Regulated Connctions, Digital VCZ 521 Controller
- Single Point Control – Automatically Varied to control vacuum
- Up to 40% increase in evaporation rates

Spare Accessory for LVS105T10ef

Cat. No.	Model	Description	EA Price ₩
P06-750-917	700460	Separator, Liquid Trap (Inlet) ④	516,900
P06-750-921	700462	Solvent Recovery Unit (Outlet) ⑤	1,033,700



MPC105T, Vacuum Regulator (700459)와 같이 Basic LVS System을 만들수 있음