



## XIAMEN YOUME IMPORT & EXPORT CO.,LTD

Add: 6H.YINLONG MANSION,NO.258,DONGDU ROAD,XIAMEN,CHINA. P.C 361006

Tel: +86-592-5615128; Fax: +86-592-5626361 Email:youmepump@gmail.com Websites: www.xmyoume.com;

### FLO SERIES DIAPHRAGM PUMP, SPRAYER PUMP.



Reciprocating Diaphragm made of thermoplastic :TPE /TPR

Duty cycle : working intermittent.

Housing: PA66

Check valve made : EPDM

Check valve spring Stainless steel

Port size:9.5mm(3/8") Hose barb

Built -in thermal protector

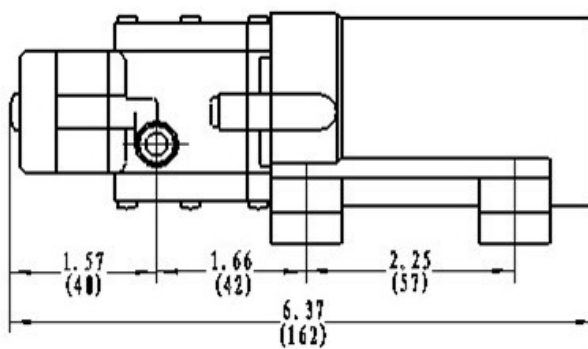
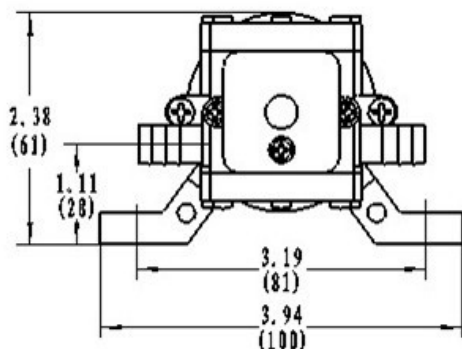
Self-priming so pump can be located above supply tank

Flow rate:1.13GPM(4.3L/Min.)Nominal @ open flow

Liquid temperate:60 centigrade degree

#### TECHNICAL DATA

Model	Volt	Flow(L/Min)	Pressure(PSI)	Amp Draw(A)
FLO-2201	12	2	55	1.8
FLO-2202	12	3.8	35	3
FLO-2202-1	12	4.3	35	3.5
FLO-2203	12	2.6	70	2.1
FLO-2203-1	12	3.1	70	2.2
FLO-2202A	12	4	80	2.6
FLO-2401	24	2	55	0.9
FLO-2402	24	3.8	35	1.5
FLO-2403	24	2.6	70	1
FLO-2402A	24	4	80	1.3
Inlets size:	3/8" hose barb, thread			
Outlets size:	3/8" hose barb, thread			
dimension/pc:	18.5x11x6.5cm			
Net weight/pc:	0.64kg			
Gross weight/pc:	0.72kg			
Carton dimension(50pcs):	56.5x38.5x36.5cm			





## XIAMEN YOUME IMPORT & EXPORT CO.,LTD

Add: 6H.YINLONG MANSION,NO.258,DONGDU ROAD,XIAMEN,CHINA. P.C 361006

Tel: +86-592-5615128; Fax: +86-592-5626361 Email:youmepump@gmail.com Websites: www.xmyoume.com;

### FL SERIES HIGH FLOW



Reciprocating Diaphragm made of thermoplastic :TPE /TPR

Duty cycle : working intermittent.

Housing: PA66

Check valve made : EPDM

Check valve spring Stainless steel

Port size:9.5mm(3/8") Hose barb

Built -in thermal protector

Self-priming so pump can be located above supply tank

Flow rate:4.47GPM(17L/Min.)Nominal @ open flow

Liquid temperate:60 centigrade degree

Motor voltage:12V,24V DC,115V,220V AC

#### TECHNICAL DATA OF DC VOLTAGE

Model	Volt	Flow(L/Min)	Pressure(PSI)	Amp Draw(A)
FL-30	12	10	17	2.2
FL-31	24	10	17	1.5
FL-35	12	12.5	35	7
FL-34	24	12.5	35	4
FL-40	12	17	40	9.2
FL-44	24	17	40	5.6

#### TECHNICAL DATA OF AC VOLTAGE

Model	Volt	Flow(L/Min)	Pressure(PSI)	Amp Draw(A)
FL-33	115	12.5	35	0.5
FL-32	220	12.5	35	0.4
FL-41	115	17	40	0.5
FL-43	220	17	40	0.8

Inlets size:	3/8"hose barb, thread
Outlets size:	3/8"hose barb, thread
dimension/pc FL-3:	33.5x12.5x10.5cm
Net weight/pc FL-3:	1.9kg
Gross weight/pc FL-3:	2.3kg
Carton dimension(10pcs FL-3 Series):	63x29x22.5cm
dimension/pc FL-4:	37x12.5x10.5cm
Net weight/pc Shape FL-4:	2.45kg
Gross weight/pc FL-4:	2.9kg
Carton dimension(10pcs FL-4 Series):	64x39x22cm



- 1.Stainless steel bolts
- 2.Water resistant pressure switch
- 3.Snap-in connection
- 4.Special valve and diaphragm for easy priming
- 5.Moisture resistant O ring seal motor
- 6.Double ball bearing motor for smooth, quiet operation
- 7.Rubber mounted for smooth and quiet operation
- 8.Sealed drive bearings, corrosion resistant



# **XIAMEN YOUME IMPORT & EXPORT CO.,LTD**

Add: 6H.YINLONG MANSION,NO.258,DONGDU ROAD,XIAMEN,CHINA. P.C 361006

Tel: +86-592-5615128; Fax: +86-592-5626361 Email:youmepump@gmail.com Websites: www.xmyoume.com;

## **DP SERIES PUMP-HIGH PRESSURE**



Reciprocating Diaphragm made of thermoplastic :TPE /TPR

Duty cycle : working intermittent.

Housing: PA66

Check valve made : EPDM

Check valve spring Stainless steel

Port size:9.5mm(3/8") Hose barb

Built -in thermal protector

Self-priming so pump can be located above supply tank

Liquid temperate:60 centigrade degree

Motor voltage:12V,24V DC,115V,220V AC

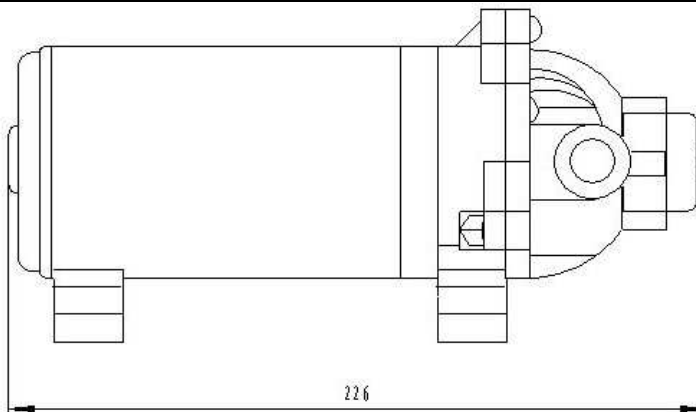
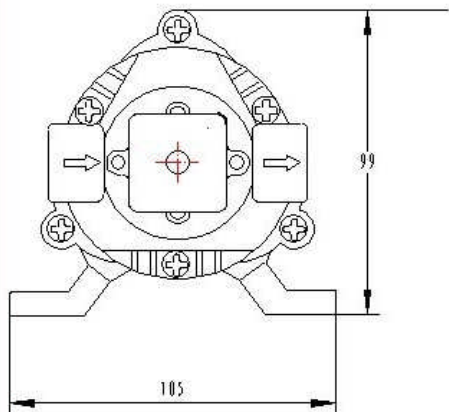
### **TECHNICAL DATA OF DC VOLTAGE**

Model	Volt	Flow(L/Min)	Pressure(PSI)	Amp Draw(A)
DP-60	12	4.6	60	7
DP-60B	24	4.5	60	4
DP-80	12	5.5	80	8
DP-100	12	5.5	100	9
DP-120	12	5.5	120	9.5
DP-120B	24	5.3	120	4.5
DP-160	12	5.5	160	10.5
DP-160B	24	5.5	160	4.2

### **TECHNICAL DATA OF AC VOLTAGE**

DP-100M	230	5.5	100	0.6
DP-160S	120	5.5	160	1
DP-120M	220	5.5	120	0.5
DP-160M	220	5.5	160	0.55

Inlets size:	3/8"hose barb, thread
Outlets size:	3/8"hose barb, thread
dimension/pc:	26.5x12x10.5cm
Net weight/pc:	2.4kg
Gross weight/pc:	2.7kg
Carton dimension(10pcs AC Voltage):	64x39x22cm
Carton dimension(10pcs DC Voltage):	63x29x22.5cm





## XIAMEN YOUME IMPORT & EXPORT CO.,LTD

Add: 6H.YINLONG MANSION,NO.258,DONGDU ROAD,XIAMEN,CHINA. P.C 361006

Tel: +86-592-5615128; Fax: +86-592-5626361 Email:youmepump@gmail.com Websites: www.xmyoume.com;

### FL-30 SERIES SMALL PUMP HIGH PRESSURE



Reciprocating Diaphragm made of thermoplastic :TPE /TPR

Duty cycle : working intermittent.

Housing: PA66

Check valve made : EPDM

Check valve spring Stainless steel

Port size:9.5mm(3/8") Hose barb

Built -in thermal protector

Self-priming so pump can be located above supply tank

Liquid temperate:60 centigrade degree

Motor voltage:12V,24V DC.

#### TECHNICAL DATA

Model	Volt	Flow(L/Min)	Pressure(PSI)	Amp Draw(A)
FL-3202	12	5.1	80	4.5
FL-3402	24	5.1	80	2.8
FL-3203	12	5.1	100	5
FL-3403	24	5.1	100	3
Inlets size:	3/8"hose barb, thread			
Outlets size:	3/8"hose barb, thread			
Dimension/pc:	20x12x8cm			
Net weight/pc:	1.13kg			
Gross weight/pc:	1.22kg			
Carton dimension(30pcs):	55x40x28cm			

