

# Filter **P SERIES** **SP SERIES**

DURABLE POLYETHYLENE FILTER

For above-ground and residential pools



UV-Resistant,  
Trustworthy  
Performance

Max Operating Pressure

28psi (2.0bar)

Max Temperature

40°C (104°F)

Suggested Size of Media

sand 0.5-0.8mm

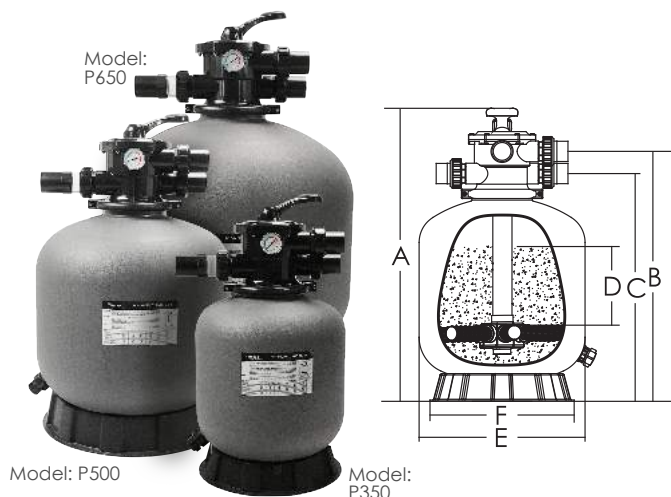
**Pool & Spa Equipment**

 **Emaux**  
water technology

[www.emauxgroup.com](http://www.emauxgroup.com)

**P and SP Series Filters** can withstand many years of prolonged exposure to sunlight. The UV-resistant polyethylene HDPE tank has been well-received by the industry, not only because of the durability of the material, but also due to its reliable performance and economy.

## P Series Top Mount Filter



P Series Filter is equipped with :

1. 6-way clamp style multiport valve (1.5"MPV01)
2. universal standard of union connection
3. pressure gauge
4. lateral system

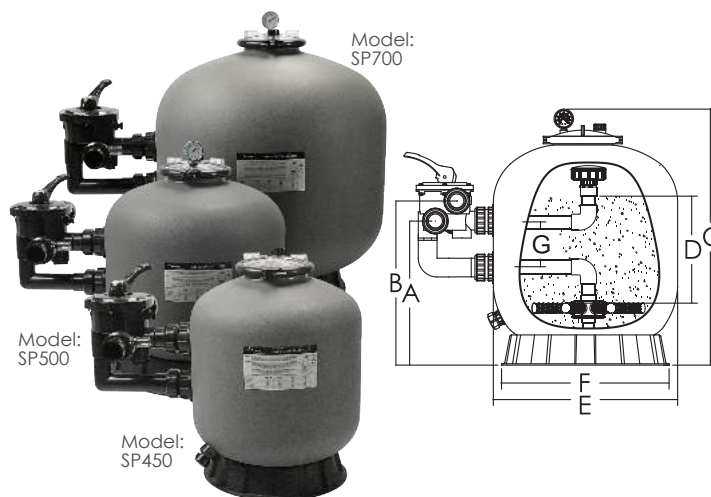
### Product Dimensions:

Model	A mm	B mm	C mm	D mm	E mm	F mm
P350	726	619	550	160	350	298
P400	757	640	590	175	400	390
P450	814	698	638	210	449	390
P500	845	730	670	235	527	500
P650	950	835	775	300	627	500
P700	1020	905	845	330	703	500

### Technical Information:

Code	Model	Filter Area (m <sup>2</sup> )	Valve Connections	Max Flow Rate	Sand (kg)
88011601	P350	0.10	1.5" / 50mm	72lpm 4.32m <sup>3</sup> /h	20
88011602	P400	0.13	1.5" / 50mm	102lpm 6.12m <sup>3</sup> /h	35
88011603	P450	0.16	1.5" / 50mm	130lpm 7.80m <sup>3</sup> /h	45
88011604	P500	0.22	1.5" / 50mm	180lpm 10.80m <sup>3</sup> /h	85
88011605	P650	0.31	1.5" / 50mm	255lpm 15.30m <sup>3</sup> /h	145
88011607	P700	0.39	1.5" / 50mm	320lpm 19.20m <sup>3</sup> /h	210

## SP Series Side Mount Filter



SP Series Filter is equipped with :

1. 6-way multiport valve(1.5"MPV03)
2. universal standard of union connection
3. piping kit
4. pressure gauge
5. lateral system

### Product Dimensions:

Model	A mm	B mm	C mm	D mm	E mm	F mm	G mm
SP450	360	420	730	210	449	390	125
SP500	390	450	770	235	527	500	125
SP650	430	490	850	300	627	500	125
SP700	450	510	960	330	703	500	125

### Technical Information:

Code	Model	Filter Area (m <sup>2</sup> )	Valve Connections	Max Flow Rate	Sand (kg)
88011703	SP450	0.16	1.5" / 50mm	130lpm 7.80m <sup>3</sup> /h	45
88011704	SP500	0.22	1.5" / 50mm	180lpm 10.80m <sup>3</sup> /h	85
88011705	SP650	0.31	1.5" / 50mm	255lpm 15.30m <sup>3</sup> /h	145
88011707	SP700	0.39	1.5" / 50mm	320lpm 19.20m <sup>3</sup> /h	210

Suggested sand weight varies with the differences in filter media size. For reference only.

## EMAUX WATER TECHNOLOGY CO., LTD

ADDRESS G/F 41 TIN HAU TEMPLE ROAD,  
NORTH POINT, HONG KONG  
PHONE +852 2832 9880  
www.emauxgroup.com

**Pool & Spa Equipment**

**STRIVE FOR CLEAR WATER**

### Available from:

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE  
© 2018 EMAUX WATER TECHNOLOGY CO., LTD. ALL RIGHTS RESERVED.