

# Water Separator

## HP Series (50 Bar)



50 bar



### Customized Product

You can add option(s) to your product: Electrical Drain.

### Capabilities

The water separator can tolerate 60 bar pressure and 80 °C temperature.

### Guarantee

SAFE guarantees the housing against pressure and temperature failure for 12 months.

### Special Offer

The housing's service life is 15 years. After this time, you can turn the housing back to us and enjoy 10% discount on your new filter purchase.



Baffle



Electrical Auto-Drain

### Product Selection

Model	Pipe size	Flow rate @ 7 bar g (580 psi g)		
		L/S	m <sup>3</sup> /min	cfm
SWS 0015HP	G1/2	40.00	2.40	84.76
SWS 0025HP	G3/4	60.00	3.60	127.13
SWS 0050HP	G1	75.00	4.50	158.92
SWS 0100HP	G1-½	166.67	10.00	353.15
SWS 0200HP	G2	300.00	18.00	635.67

### Correction Factor

Line Pressure	bar g	3	5	7	10	13	16	20	30	40	50
	psi g	44	72	100	145	189	232	290	435	580	725
Correction Factor		0.50	0.75	1.00	1.38	1.75	2.13	2.63	3.38	5.13	6.38