

Semi Continuous - Batch Systems



The Semi-continuous batch systems are designed with user friendly technology that is easy to integrate into existing plants. The compact design allows for excellent filtration efficiencies without taking up a lot of floor space. The low initial investment cost and low running cost makes the semi-continuous batch systems a perfect solution for improving over all fuel quality.

20 Tower Batch System (BWT-20D)

	BWT-1	BWT-2S	BWT-4S	BWT-8D	BWT-16D	BWT-20D
Flow Rate:	160 gal/hr (600 L/hr)	343 gal/hr (1300 L/hr)	793 gal/hr (3000 L/hr)	1321 gal/hr (5000 L/hr)	1902 -3804 gal/hr (7200 - 14,400 L/hr)	1902 -3804 gal/hr (7200 - 14,400 L/hr)
Capacity:	9 lbs (4 kg)	18 lbs (8 kg)	36 lbs (16 kg)	71 lbs (32 kg)	142 lbs (64 kg)	178 lbs (80 kg)
Description:	Single Tower	Twin Tower	Four Tower	Eight Tower	16 Tower	20 Tower
Voltage:	AIR/220/110VAC	AIR/220/110VAC	AIR/220/110VAC	AIR/220/110VAC	AIR/220/110VAC	AIR/220/110VAC
Simplex / Duplex:	Simplex	Simplex	Simplex	Duplex	Duplex	Duplex
Estimated Max. Production:	1,305,000 gal (4,893,750 liters)	2,600,000 gal (9,750,000 liters)	6,090,000 gal (22,837,500 liters)	10,150,000 gal (38,062,500 liters)	22,272,000 gal (83,520,000 liters)	29,214,000 gal (109,552,500 liters)

Specifications

How to Build a Valid Model Number for a Schroeder BWT:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6
BWT					

Example: NOTE: One option per box

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6
BWT	1	S	1	16M	S

= BWT1S116MS

Model Code

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5
Filter Series	Towers	Simplex Duplex	Power Option	Connection
BWT	1 2 4 8 16 20	S D	1 110 V 60Hz 2 220V 60Hz 1 phase 3 460/230V 3 phase 4 575V 5 Air	WQ Wands with quick disconnects 16M 1" NPT 32M 2" NPT 10V 1" Validine 20V 2" Validine

BOX 6

Mobility	
S	Skid Mounted
W	Wheel Mounted