

NB Series

Automatic Backwash Filters

Suitable for use with the following media:

- **Activated Carbon** For the removal of chlorine; taste and odor reduction
- **Catalytic Carbon** For the removal of chloramines and hydrogen sulfide
- **Filter Ag** Sediment removal down to 20 micron
- **Filter Sand** Sediment reduction down to 17 micron
- **Birm** Iron removal when raw water has a high level of dissolved oxygen
- **Calcium Carbonate** Raises the pH of acid water and removes turbidity. Use when pH is 6.0-6.8 and hardness is less than 5 gpg.
- **Neutralizer Blend** Raises the pH when incoming water pH is less than 6.0 or hardness is greater than 5 gpg.
- **Zeolite** Suspended solids and sediment reduction.

Features:

- **Rugged Motorized Piston Control.** Heavy-duty drive motor with gear reduction box provides power to stand up to the worst iron, manganese, scale, and hardness.
- **Full Flow Bypass Valve.** Simple quarter turn of the handle takes the unit off stream. This is ideal for watering the yard or providing water while the unit is being serviced.
- **Non-corrosive Construction.** Components are stainless steel, fiberglass, and polyethylene, eliminating rust and corrosion problems.



Model Number	Media Volume (cu. ft.)	Service Flow Rate (GPM)			Overall Dimensions			Pipe Size
		Backwash	Peak	Cont.	D	W	H	
NB1044	1.0	5	8	2	10"	10"	52"	3/4" or 1"
NB1054	1.5	5	9	3	10"	10"	62"	
NB1248	2.0	7	12	4	12"	12"	56"	

NOTE 1: Add suffix "-1S" if a 1" pipe size is desired. Example: NB1044-1S
 NOTE 2: Add suffix "DH" if a dome hole is desired. Example: NB1054-DH

