



PUROFLUX Corporation

EZ Selection Guide for Evapco Sweeper Piping

2121 Union Place
 Simi Valley, CA 93065
 Phone: (805) 579-0216
 Fax: (805) 579-6005
 Email: sales@puroflux.com
 Website: www.puroflux.com

1. The filtration / separation selections are based on current available Evapco data for single cell cooling tower models with factory installed sweeper piping. (Actual flows may vary, check with your local dealer.)
2. This guide was designed to aid in the selection of standard catalog Puroflux equipment for Evapco factory installed sweeper piping.
3. The PF-63 models include a recovery vessel as standard.
4. The PF-64 models include an automatic purge valve as standard.
5. Media filter models listed utilize tower water for the backwash source. To specify city water as the backwash source, change the last two digits to "02". (Ex: PF-3042-02-02)
6. Please contact Puroflux or your local representative for multiple cell and/or slip stream applications not shown.

Evapco (AT/USS) Cooling Towers			
Box Size	Sweeper Piping Flow Rate (GPM)	Suggested Media Filter	Suggested Separator
8.5' x 6'	58	PF-3024-02-01	PF-63-015 (or) PF-64-015
8.5' x 7.5'	58	PF-3024-02-01	PF-63-015 (or) PF-64-015
8.5' x 9'	88	PF-3030-02-01	PF-63-015 (or) PF-64-015
8.5' x 10.5'	88	PF-3030-02-01	PF-63-015 (or) PF-64-015
8.5' x 12'	88	PF-3030-02-01	PF-63-015 (or) PF-64-015
8.5' x 14'	128	PF-3036-02-01	PF-63-025 (or) PF-64-025
8.5' x 18'	186	PF-3042-02-01	PF-63-030 (or) PF-64-030
8.5' x 21'	186	PF-3042-02-01	PF-63-030 (or) PF-64-030
8.5' x 24'	256	PF-3048-02-01	PF-63-040A (or) PF-64-040A
8.5' x 28'	256	PF-3048-02-01	PF-63-040A (or) PF-64-040A
8.5' x 36'	384	PF-4060-02-01	PF-63-040B (or) PF-64-040B
8.5' x 42'	384	PF-4060-02-01	PF-63-040B (or) PF-64-040B

Evapco (AT/USS) Cooling Towers			
Box Size	Sweeper Piping Flow Rate (GPM)	Suggested Media Filter	Suggested Separator
12' x 12'	176	PF-3042-02-01	PF-63-025 (or) PF-64-025
12' x 14'	176	PF-3042-02-01	PF-63-025 (or) PF-64-025
12' x 18'	202	PF-3048-02-01	PF-63-030 (or) PF-64-030
12' x 20'	202	PF-3048-02-01	PF-63-030 (or) PF-64-030
12' x 24'	352	PF-4060-02-01	PF-63-040B (or) PF-64-040B
12' x 28'	352	PF-4060-02-01	PF-63-040B (or) PF-64-040B
12' x 42'	462	PF-4066-02-01	PF-63-050 (or) PF-64-050
12' x 52'	726	PF-4084-02-01	PF-63-060A (or) PF-64-060A
12' x 60'	726	PF-4084-02-01	PF-63-060A (or) PF-64-060A

Evapco (AT/USS) Cooling Towers			
Box Size	Sweeper Piping Flow Rate (GPM)	Suggested Media Filter	Suggested Separator
14' x 28'	266	PF-3048-02-01	PF-63-040A (or) PF-64-040A
14' x 48'	412	PF-4060-02-01	PF-63-040B (or) PF-64-040B
14' x 72'	798	PF-4084-02-01	PF-63-060A (or) PF-64-060A
24' x 18'	380	PF-4060-02-01	PF-63-040B (or) PF-64-040B
24' x 24'	380	PF-4060-02-01	PF-63-040B (or) PF-64-040B
24' x 28'	544	PF-4072-02-01	PF-63-050 (or) PF-64-050
24' x 36'	792	PF-4084-02-01	PF-63-060A (or) PF-64-060A
28' x 24'	412	PF-4060-02-01	PF-63-040B (or) PF-64-040B
28' x 48'	824	PF-4090-02-01	PF-63-060A (or) PF-64-060A