

EC Series Filter



Filtrex 
INCORPORATED

POWERED BY NORTH AMERICAN FILTRATION

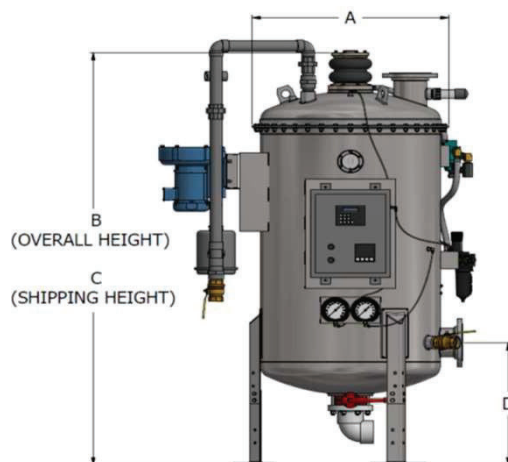
For pricing and additional information,
please contact us.

973-595-0400

info@FiltrexH2OGlobal.com



EC Series Filter



With a legacy spanning over 50 years, Filtrex has honed our expertise and stands firmly behind the promises we make.

Our filters are built to endure and designed to serve the lifetime of your facility. Our regenerative filters are unmatched in value, quality, and performance. Choose Filtrex, and you're opting for the highest value in the filtration industry.

FEATURES

- * No backwashing
- * Automated as a complete system
- * All stainless steel components
- * Small footprint in equipment room
- * Totally integrated system w/VFD
- * True ASME flanged & dished head
- * Double boot mechanism for extra air capacity for more active regeneration

****Contact manufacturer for assistance in proper plumbing layout.**

FILTER AID: Celite 545, Dicalite 4200, E-P FW50

| * Most Specified Other units custom order Model # | Width A | Overall Height B | Shipping Height C | Tank Influent Connection D | ** Maximum Design Filtration GPM/sq. ft. (based on piping layout) | Effective Filtration Area/sq. ft. | GPM Range as a Guide. (Flow based on plumbing design of system) | Tank Volume (gallons) | Precoat (cu. ft.) Perlite | Precoat (cu. ft.) (+) DE | Operating Weight (lbs.) | Shipping Weight (lbs.) | Drain Connection (inches) | Tank Connection (inches) |
|---|--------------|---------------------|----------------------|-------------------------------|---|-----------------------------------|---|-----------------------|---------------------------|--------------------------|-------------------------|------------------------|---------------------------|--------------------------|
| EC 145 | 21.75 | 76.50 | 75.19 | 20.50 | 1.60 | 103.3 | 105-171 | 98 | 0.9 | 0.9 | 800 | 604 | 3 | 3 |
| EC 225 | 27.75 | ~76.44 | ~74.94 | 21.50 | 1.60 | 164.6 | 171-264 | 116 | 1.5 | 1.5 | 1200 | 875 | 4 | 4 |
| EC 225S* | 27.75 | 86.75 | 85.56 | 24.00 | 1.60 | 209.1 | 212-335 | 129 | 1.8 | 1.8 | 1500 | 1025 | 4 | 4 |
| EC 350 | 33.75 | ~79.56 | ~77.56 | 25.19 | 1.60 | 276.8 | 300-444 | 220 | 2.5 | 2.5 | 2560 | 1150 | 4 | 6 |
| EC 350S* | 33.75 | 88.25 | 70.25 | 24.44 | 1.60 | 351.7 | 337-565 | 244 | 3.1 | 3.1 | 2600 | 1300 | 4 | 6 |
| EC 500 | 39.50 | ~85.72 | 83.72 | 26.56 | 1.60 | 409.5 | 550-657 | 262 | 3.6 | 3.6 | 3200 | 1530 | 4 | 6 |
| EC 500S* | 39.50 | 92.48 | 88.67 | 25.88 | 1.60 | 520.2 | 528-835 | 291 | 4.6 | 4.6 | 4250 | 1750 | 4 | 6 |
| EC 700 | 46.63 | ~85.69 | ~83.69 | 24.50 | 1.60 | 557.6 | 750-895 | 356 | 5.0 | 5.0 | 4560 | 1980 | 4 | 8 |
| EC 700S* | 46.63 | 96.69 | 85.56 | 28.25 | 1.60 | 708.4 | 719-1138 | 396 | 6.2 | 6.2 | 4800 | 2200 | 4 | 8 |
| EC 900 | 50.63 | 96.50 | 83.50 | 30.13 | 1.60 | 649.5 | 647-1035 | 438 | 5.8 | 5.8 | 5860 | 2530 | 4 | 8 |
| EC 900S* | 50.63 | 104.19 | 91.19 | 30.13 | 1.60 | 825.3 | 819-1310 | 496 | 7.2 | 7.2 | 6000 | 2750 | 4 | 8 |
| EC 1000 | 52.63 | 97.44 | 83.44 | 31.31 | 1.60 | 737.6 | 730-1184 | 546 | 6.6 | 6.6 | 6160 | 2880 | 4 | 8 |
| EC 1275* | 52.63 | 103.63 | 89.63 | 30.81 | 1.60 | 937.2 | 950-1505 | 525 | 8.2 | 8.2 | 6500 | 3100 | 4 | 8 |
| EC 1400 | 58.63 | 100.00 | 87.00 | 32.63 | 1.60 | 903.1 | 901-1416 | 642 | 8.0 | 8.0 | 8910 | 3880 | 4 | 10 |
| EC 1400S* | 58.63 | 107.69 | 94.69 | 32.63 | 1.60 | 1147.5 | 1141-1825 | 721 | 10.0 | 10.0 | 9900 | 4100 | 4 | 10 |
| EC 1675 | 63.50 | 103.50 | 87.00 | 34.19 | 1.40 | 1212.9 | 1225-1670 | 781 | 10.8 | 10.8 | 12000 | 4500 | 4 | 10 |
| EC 1675LC* | 63.50 | 90.75 | 90.75 | 26.25 | 1.40 | 1212.9 | 1225-1670 | 801 | 10.8 | 10.8 | 10400 | 4300 | 4 | 10 |
| EC 2100* | 63.50 | 116.49 | 107.94 | 34.19 | 1.60 | 1541.1 | 1560-2490 | 890 | 13.5 | 13.5 | 11600 | 5800 | 4 | 10 |

(+) Preferred Media

Rev 3-23

Filtrex Incorporated

Powered by North American Filtration, Inc.

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