

P-600 Modular Biofilters

BIOFILTER MODEL	AIR FLOW RATING PER MODULE	FOOTPRINT REQUIREMENTS PER MODULE
BIOCEL H-60	UP TO 240 CFM	5'-6" x 6'
BIOCEL H-120	UP TO 480 CFM	8'-6" x 8"
P-600	UP TO 2400 CFM	8' x 20'
RenovAir™ BIOTRICKLING FILTER	OVER 1000 CFM	12' x 12'
BUILT-IN-PLACE	OVER 5000 CFM	AS REQUIRED

<p>ADDITIONAL OPTIONS AVAILABLE: TEMPERATURE PRECONDITIONING - SCADA COMMUNICATION HUMIDITY PRECONDITIONING - WINTER PACKAGE PLC CONTROLS - BLOWER SOUND ENCLOSURE</p>
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Envirogen Technologies, Inc.'s P-Series modular biofilter is well suited for treating odors at headworks, large lift stations and sludge handling facilities.

ENVIROGEN TECHNOLOGIES ADVANTAGE

- Ultra low operating costs. Operating costs are a fraction compared to other energy-hungry technologies.
- No dangerous chemical storage. No dangerous chemicals are required for operation, minimizing exposure to employees and the public.
- Simple, low-cost O&M. The self-regulating system is easy to operate and does not require any time-consuming instrument calibration.
- Long media life. Our engineered media is designed to give maximum performance and up to 10 years of active life. Our biofilter product line can be fitted with any of the following media materials as dictated by your special circumstances:
 - ScorFIL: An inorganic mineral-based and acid-resistant media characterized by extra long life. Especially good for treating hydrogen sulfide.
 - VAMFIL or EnviroFIL: A preprocessed and engineered organic media composed of a durable aged bark product. Long lasting and time proven performance removing VOCs and other odorous organics.
 - FlexFIL: A long-life, foam-based, inorganic media specially suited for treating numerous odorous compounds in biofilters and biotowers.
- Modular Construction: All of our biofilters have been designed for ease of installation using preassembled modular units or standardized system components for our Built-in-Place units.
- All-weather cover system: All of our biofilters use a fiberglass reinforced pipe (FRP) cover system to extend media performance and life.

