

Built-in-Place Biofilter Systems for Treatment of Odors and VOCs

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

ADDITIONAL OPTIONS AVAILABLE:
TEMPERATURE PRECONDITIONING - SCADA COMMUNICATION
HUMIDITY PRECONDITIONING - WINTER PACKAGE
PLC CONTROLS - BLOWER SOUND ENCLOSURE



86,000-CFM high-capacity biofilter system for the treatment of odors and VOCs at an industrial facility

Envirogen Technologies, Inc.'s (Envirogen's) custom-designed systems safely destroy volatile organic compounds (VOCs), hazardous air pollutants (HAPs) and odor-causing chemicals.

ENVIROGEN TECHNOLOGIES ADVANTAGE

- Long media life. Our engineered media is designed to give maximum performance and up to 10 years of active life.
- Experience and expertise. Nearly 100 biofilters have been installed at well over 50 installations. Our nationwide network of dedicated staff will ensure the best biofilter product to fit your odor control needs.
- Modular construction. Designed for ease of installation using preassembled modular units or standardized system components for our Built-in-Place units.
- All-weather cover system. Fiberglass reinforced plastic (FRP) cover system to extend media performance and life.

MARKETS USING BUILT-IN-PLACE BIOFILTERS

- Municipal wastewater treatment facilities
- Pulp, paper and wood products
- Pharmaceutical and chemical
- Petroleum
- Food production
- Paints, coating and printing

