

# Inland Technology Incorporated

## *Pollution Prevention By Design*

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### EDGE TEK™\* FILTER RETROFIT KIT NSN: 4250-01-381-8029



EDGE TEK™\* FILTER  
SYSTEM

May 1995

EPA Pollution Prevention Possibilities for Small  
and Medium-Sized Industries

“The primary economic benefit of using the **BREAKTHROUGH® / EDGE TEK™\* Micro Filtration System** is the reduction in waste disposal costs. There is a net reduction of 0.75 ton per year per station in wastes disposed of or sent off site for recycling. This is a savings of \$60.00 per month to dispose of this material. A payback period of fewer than 4 years was found. At 4 years the return on investment (ROI) was 9.67%, and after 10 years the ROI was greater than 29%.”

#### **EDGE TEK™\* Micro Filtration System Specifications:**

- Has a multi-stage filtration that traps particles down to 0.1Micron nominal
- Filter bracket of 11 gauge steel
- Holes for hosing out of unit with 9/16” nylon washer seal
- Final filtration of **EDGE TEK™\*** Polishing Filter with Axial flow
- Final filtration method of Diffusion (torturous path filtration)
- Final filtration media of cellulose wrappings
- Final filter housing of chrome plated steel
- Final filter housing of aluminum

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\* **EDGE TEK™ Filtration Patent Pending**

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