

## Past PIPE-KLEAN® *fps* Projects

### McCarron Airport - Las Vegas, Nevada

Problems: Localized buildup up to 60% occlusion in some areas  
Scope: Four Fire Protection Systems (FPS) with a total of approximately 2,000 sprinkler heads  
Project Duration: Four 48-hour periods \*  
Notes: Working around the clock for two days each week Herc Products cleaned the fire sprinkler piping in the entire International Terminal without impacting airline schedules.

### Allied Signal - Phoenix, Arizona

Problems: Positive MIC testing in a critical area  
Scope: One FPS  
Project Duration: Three days  
Notes: Herc Products cleaned the fire sprinkler piping in the Main Compressor Building, without which, many plant functions would be stopped. This Pipe-Klean® project took only three days and the plant operations were not interrupted.

### MACRO 1 Business Park - San Antonio, Texas

Problems: Pinhole leaks  
Scope: Two FPS protecting more than 80,000 square feet  
Project Duration: Less than one week  
Notes: Herc Products and Mutual Sprinklers completed two FPS while working around the owner's operations and with only minimal disruption to their personnel.

### Ace Hardware - Princeton, Illinois

Problems: Pinhole leaks  
Scope: Two FPS including one storage rack system  
Project Duration: One week  
Notes: Herc Products worked at night in twelve-hour shifts to allow this important Distribution facility of nearly one million square feet to maintain operations during the Pipe-Klean® project.

### ATL Products - Irvine, California

Problems: Pinhole leaks  
Scope: Three FPS with over 1,200 sprinkler heads in total  
Project Duration: Three weeks  
Notes: For this Pipe-Klean® project, Herc Products worked around the clock on consecutive weeks from Friday afternoon until Monday morning in this computer products assembly and testing facility.

### SPM Plastics Manufacturing - Anaheim, California

Problems: Pinhole leaks  
Scope: Two FPS protecting more than 80,000 square feet  
Project Duration: Approximately one week  
Notes: In this twenty-four hour per day, seven day per week facility Herc Products the Pipe-Klean® technology without affecting the production schedules of the customer.

### Bloomfield Nursing & Rehabilitation - Bloomfield, New Mexico

Problems: Pinhole leaks and plugged piping  
Scope: One dry FPS protecting a 96 bed nursing facility  
Project Duration: Approximately one week  
Notes: In this twenty-four hour per day, seven day per week facility Herc Products applied the Pipe-Klean® technology without affecting the staff or residence.