

CASE STUDY

# Solvent Recovery for Automotive Coatings Operations



**Customer:** Pro Form Products Ltd.

**Industry:** Automotive Coatings and Sealants

**Unit Installed:** SSC-240Q (with Self-Cleaning Scraper)

**Location:** Milton, Ontario

## The Challenge

Pro Form Products Ltd., an automotive refinishing company, uses gun wash solvents to clean coating tanks.

This process generates large volumes of contaminated solvent waste, previously shipped off-site for recycling.

The company needed a solution to:

- Reduce solvent purchasing costs
- Eliminate expensive disposal fees
- Improve sustainability and operational efficiency

## The Solution

Maratek installed the SSC-240Q Solvent Saver System, featuring a self-cleaning scraper for continuous operation.

The system enabled Pro Form to:

- Recycle 2,000 gallons of gun wash per month
- Reuse solvent directly in production
- Upgrade with Ethernet connectivity for remote monitoring and support

## The Result

- **Annual Solvent Savings:** \$72,680
- **Disposal Savings:** \$43,636
- **Total Annual Savings:** \$119,316
- **ROI:** Less than one year
- **Operational Efficiency:** Automated recycling with minimal downtime
- **Environmental Impact:** Reduced solvent waste and carbon footprint

## Hear from The Client

"I am very pleased with Maratek's automatic recycling unit and service department. They have enabled us to clean up our contaminated solvent waste so that we can re-use it on-site."

— Paul Kahler, Pro Form Products Ltd.

## Why Maratek?

Maratek has over 50 years of experience delivering advanced solvent recovery solutions that help businesses cut costs and improve sustainability. Our SSC-240Q system provided Pro Form with automated recycling, high recovery rates, and remote monitoring capabilities for maximum efficiency. By partnering with Maratek, Pro Form achieved significant annual savings, reduced hazardous waste, and streamlined operations. We combine proven technology with lifetime support to ensure long-term reliability and compliance.