

# Paint Company Saves 60% Annually with Moldex Half Mask Respirators and Splash Protectors



## Problem

A Rocky Mountain-based custom paint shop provides elastomeric half mask respiratory protection to its crew, but their current masks were uncomfortable, expensive, and the filters weren't meeting product lifespan expectations:

- The masks were cumbersome and difficult to take apart for routine maintenance and cleaning, resulting in masks being thrown away prematurely
- Painters complained the masks were uncomfortable
- The P100 filter disks were loading up from overspray and becoming difficult to breathe through, reducing filter lifespan significantly

## Solution

The company wanted to provide workers with a more comfortable half mask, increase filter lifespan and cut costs. Moldex solved all three problems with its 7800 Series silicone reusable half mask respirators and 7999 Splash & Spark Protectors, which feature:

- An advanced design that eliminates unnecessary parts, allowing for **fast disassembly and reassembly for easy cleaning and maintenance**
- **A soft silicone facepiece with a wide sealing area** that contours to users faces, providing extreme comfort
- 7999 Splash Protector helps protect filters disks from overspray, allowing the filters to be used for up to **60% longer**

## Results

- ✓ **Easy & fast maintenance increases mask longevity**
- ✓ **60% annual savings on respiratory costs**
- ✓ **Increased worker comfort and satisfaction**
- ✓ **60% increase in filter lifespan**



Major Cost Savings



Less Maintenance



Worker Approved