

# Indiana Steel Manufacturer Saves 20% Annually with Moldex Full Face Respirators



## Problem

An Indiana-based steel manufacturer provides full face respiratory protection to its crew, but their current masks were uncomfortable, expensive, and weren't meeting product lifespan expectations:

- The masks were difficult to maintain and hard to clean, resulting in respirators being thrown away prematurely, driving up the costs of the respiratory protection program
- Workers complained the weight of their current masks was causing neck and shoulder fatigue
- The traditional clamping frame and narrow viewing lens on the respirators limited workers' field of vision

## Solution

The manufacturer wanted to provide workers with a more comfortable full face respirator and cut costs. Moldex presented its 9000 Series reusable full face respirators, which feature:

- An advanced design that eliminates unnecessary parts and allows for **easy cleaning and maintenance**, extending the life of the masks and reducing overall costs
- **Ultra-lightweight**, metal-free components, making up a mask that weighs less than 13 ounces – One of the lightest full face masks on the market
- The exclusive over-molded flange design and side-view panels provide **an extra-wide viewing lens** for an extraordinary field of vision

## Results

- ✓ **20% annual savings on respiratory costs**
- ✓ **Increased worker comfort and satisfaction**
- ✓ **Fewer respirators used – extended lifespans**
- ✓ **Easy & fast maintenance**



Major Cost Savings



Less Maintenance



Worker Approved