

Roofing Company Saves \$94,000 Annually with Moldex Half Mask Respirators



Problem

A North American-based roofing company provided disposable respirators to over 350 daily users, but their current masks were creating challenges for workers and management:

- Masks were collapsing and often thrown away prematurely, leading to workers going through 2 to 3 disposable respirators a day, driving up the overall cost of the respiratory protection program
- Workers complained the disposable masks provided were uncomfortable and hot
- The current masks lacked a drop down strap causing workers to completely remove their masks and often misplace them, further contributing to the waste of respirators

Solution

The company wanted to provide workers with a more comfortable respirator that was also cost effective. Moldex was able to meet the company's respirator specifications with the 7800 Series silicone reusable half mask, which features:

- Drop down strap that conveniently and comfortably stores masks around users' necks when they're not wearing it so misplacement is minimized
- An advanced design that eliminates unnecessary parts, allowing fast disassembly/reassembly for **easy cleaning and maintenance** for reuse
- Inexpensive replacement filter disks help lower overall respiratory program costs
- **An extra soft silicone facepiece**, curved neck buckle, and adjustable head cradle ensure a **comfortable, custom fit** for each user

Results

- ✓ \$94,000 Annual savings on respiratory costs
- ✓ Fast & easy maintenance
- ✓ Increased worker comfort and satisfaction
- ✓ Fewer respirators used for less waste



Major Cost Savings



Less Maintenance



Worker Approved