



WELDING



As welding fume exposure incidents escalate, measures must be taken to prevent exposure in the workplace. The potential health effects from working in this type of environment include:

- When inhaled, fumes can enter the lungs, bloodstream, nerve cells, spinal cords and other organs causing short and long term effects.
- High temperature and humidity can cause heat stroke, heat exhaustion and heat cramps.
- Excessive noise may cause occupational hearing loss.
- Eye injuries from ultraviolet radiation, flashes, weld-splatter or from chipping or grinding.

Services

- Exposure Air Monitoring
- Ventilation Assessment
- Exposure Control Plan
- Health Walk-through Assessment
- Risk Management
- Workplace Health Surveillance

