

**FILTER CHANGER**

Ref. Code: H-FC-1

WORKING IN AIR HANDLERS		
Activity	Hazard Identification	Required Precautions
1. Driving to and from work site.	1. Motor vehicle accident; striking pedestrians, bicyclists, or individuals using rollerblades.	1. Wear prescription lenses, if required, and seatbelt. Verify that all equipment on vehicle is secured properly. Stay alert for pedestrians, bicyclists, and individuals using rollerblades.
2. Using stepladder.	2. Ladder collapsing; slipping/falling from ladder.	2. Inspect ladder before use. Use ladder of proper height. Make sure ladder is properly assembled and locked and standing on level ground. Do not exceed weight limit for ladder. Do not stand on top of ladder or on top rung. Have coworker hold ladder.
3. Using extension ladder.	3. Ladder collapsing; slipping/falling from ladder.	3. If possible, use hi-ranger or genie boom instead. Inspect ladder before use. Verify that ladder is properly assembled and that it is securely positioned on level ground. Use 1'-4' rule. Use OSHA decal to verify that ladder is in the proper position.
4. Using scaffolding.	4. Scaffolding collapsing; slipping/falling from scaffolding.	4. If possible, use hi-ranger or genie boom instead. Verify that scaffolding is properly assembled and wheels locked. Use safety rails properly. Verify a safe means of climbing on/off scaffolding.
5. Using ships ladder.	5. Slipping/falling off ladder.	5. Hold on tight when climbing the ladder. Step carefully.
6. Using hand tools.	6. Cuts, pinches, smashes, punctures, severing of fingers.	6. Keep tools in good condition. Inspect tools before use. Wear safety glasses. Work away from yourself. Use normal caution required for all hand tools.

## FILTER CHANGER

7. Lifting heavy equipment.	7. Back strain; overexertion.	7. Know your weight-lifting capacity and get help if needed. Lift using leg muscles. Keep back straight. Use mechanical lifting equipment.
8. Working on roofs.	8a. Slipping/falling off roof.	8a. Step carefully. Keep your attention on the task at hand. Avoid working on roof when it is wet.
	8b. Electric shock; electrocution.	8b. Always use GFCI protectors.
9. Working in air handlers.	9. Inhalation of dust; dust in eyes.	9. Wear dust mask. Wear safety glasses.