SAFE WORK PRACTICE

TITLE	Portable Arc Welders
GENERAL	Protecting workers from injuries associated with the use of portable arc
	welders
APPLICATION	Portable arc welders should be treated as a vehicle and not operated
	indoors due to exhaust fumes
PROTECTIVE	Safe job procedure
MECHANISMS	Working Alone Policy
	PPE
	Manufacturers specifications
	Alberta Fire Code
OF! FOTION	ERP (Emergency Response Plan)
SELECTION	As per job requirement
AND USE	Provincial OH&S Legislation
SUPERVISOR RESPONSIBILITY	Supervisors are responsible to facilitate and/or provide proper
RESPONSIBILITY	instruction to their workers on protection requirements Hazard Assessments
	Workplace Inspections
WORKER	Worker must be trained in use of welder.
RESPONSIBILITY	Perform a "walk around" inspection before starting equipment.
	3. Ensure welder is firmly attached to the transporting unit.
	4. Check all fluid levels to ensure they are at acceptable levels for
	operation.
	5. Do not fuel the machine while it is running or hot.
	6. When fueling, DO NOT "top off" the gas tank. Gasoline expands as
	the outside temperature rises, this may result in seepage and an
	ensuing fire.
	7. Ensure the side covers are kept closed to protect equipment from
	any damage from external objects, as well as to protect he operator and
	others from the moving parts of the machine.
	8. Ensure sure all cables are wound securely when transporting equipment.
	9. Any repairs shall be done by qualified mechanics.
	10. Ensure <i>Working Alone</i> policy is followed, where applicable.
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