



Corporate Hazard Identification & Risk Control

HIRA #
15.62

Self-Retracting Lanyards

Applicable Zones:	Project	X	Yard		Office		Asphalt Plant	
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HAZARD(S)

- Potential Working at Heights (P)
- Potential Work in a Confined Space (P)
- Equipment Failure (P)

PRE-CONTROL RISK

Likelihood 3	Consequence 5	Pre-Control Risk 15
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CONTROLS

**Elimination
Substitution**

Engineering

Administrative

PPE

Self-Retracting Lanyards, Harnesses and Anchor Points need to be inspected before each use.
 Install a railing along the edge in order to negate the need for fall arrest equipment.
 Check that the stop is working by giving the cable a quick pull.
 High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times.

POST CONTROL RISK

Likelihood 1	Consequence 5	Post-Control Risk 5	Risk Reduction 10	Critical or Not Critical No
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LEGISLATIVE REFERENCES

O.Reg 213/91: S26-26.9
 O.Reg 213/91: S33
 O.Reg 213/91: S129
 O.Reg 213/91: S138.2
 O.Reg 213/91: S142.06
 O.Reg 213/91: S142.7
 O.Reg 213/91: S153.2
 O.Reg 213/91: S247.1.c

OTHER STANDARDS & REFERENCES

J-AAR Manual – P1.3.2
 J-AAR Manual – P2.4.11
 J-AAR Manual – P2.11.11
 J-AAR Manual – P2.12.11.11
 J-AAR Manual – P2.12.11.12