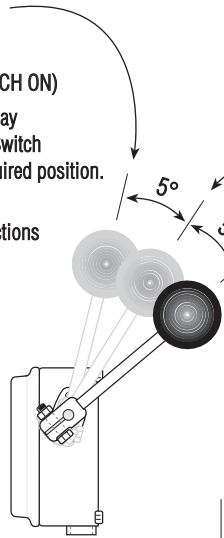


SAFE-T-DRIFT

Top View

FACTORY SET LIMIT SWITCH TRIP POSITION (TRIP LIMIT SWITCH ON)
(Factory Setting may be changed after Switch Installation to required position.
See Micro Switch Installation Instructions for adjustment)

In this position the Switches activated are No's 1 (Alarm) and 2 (Trip)



FACTORY SET LIMIT SWITCH ALARM POSITION (ALARM LIMIT SWITCH ON)
(Factory Setting may be changed after Switch Installation to required position.
See Micro Switch Installation Instructions for adjustment)

Conveyor Belt Direction

6mm minimum between Roller and Belt

160mm minimum from the belt edge to the under side of the Switch

60°
Roller arm Set Point

Roller arm full travel
90°

In this position the Switches activated are No's 3 (Alarm) and 4 (Trip)

Limit switch trip position to be set anywhere before the Conveyor Belt rides over the top of the roller.

STD-HA ARM, SHOWN

MATERIAL ZONE

Conveyor Belt when drifting must push on the Roller 20mm (min) above the Rollers base.

20mm

STD-HASR ARM, SHOWN

5° 5°

End View

HORIZONTAL ARM

Part No's: STD-HA; STD-HASR;

Installation Instructions

HA Rollers are used for large items on conveyor

Recommended Belt Drifts to use with STD-HA / HASR

Part No's: STD-P-D/-? STD-P-D-K/-?

