

# Return Roll Guards

Conveyor Pinch Point Protection



**Fig 18.1** Single Return Roll Guard



**Fig 18.2** Dual Return Roll Guard



**Fig 18.3** ShieldAll Roll Guard

Digital Literature  
Forward to Colleague



## Features and Benefits

### Single Return Roll Guard (Fig 18.1)

- ▶ Easily mounts to Superior drop brackets
- ▶ Can be modified to fit other brand rollers
- ▶ Works on CEMA B, C, and D series idlers
- ▶ Same guard fits 4", 5" and 6" rollers and 1-1/2" or 4-1/2" brackets

### Dual Return Roll Guard (Fig 18.2)

- ▶ Guards mount into special drop bracket slots
- ▶ Designed to catch roller from dropping
- ▶ Works on CEMA C and D series idlers
- ▶ Same guard fits 5" and 6" rollers and 4-1/2" brackets

### ShieldAll™ Roll Guard (Fig 18.3)

- ▶ UHMW cage prevents material buildup
- ▶ Two pin release system for easy maintenance access
- ▶ Works on CEMA B, C, D, and E series idlers
- ▶ Same guard fits 4", 5", 6" and 7" rollers and 1-1/2" or 4-1/2" brackets

## Part Number Guides

Single Return Roll Guard					
Part Number	BW	CEMA Rated	Part Number	BW	CEMA Rated
44-050118	18"	B,C,D	44-050148	48"	B,C,D
44-050124	24"	B,C,D	44-050154	54"	B,C,D
44-050130	30"	B,C,D	44-050160	60"	B,C,D
44-050136	36"	B,C,D	44-050172	72"	B,C,D
44-050142	42"	B,C,D	-	-	-

Dual Return Roll Guard					
Part Number	BW	Drop	Part Number	BW	Drop
44-118450	18"	4-1/2"	44-142450	42"	4-1/2"
44-120450	20"	4-1/2"	44-148450	48"	4-1/2"
44-124450	24"	4-1/2"	44-154450	54"	4-1/2"
44-130450	30"	4-1/2"	44-160450	60"	4-1/2"
44-136450	36"	4-1/2"	-	-	-

ShieldAll Roll Guard					
Part Number	BW	Part Number	BWw	Part Number	BW
44-040118	18"	44-040142	42"	44-040166	66"
44-040124	24"	44-040148	48"	44-040172	72"
44-040130	30"	44-040154	54"	44-040184	84"
44-040136	36"	44-040160	60"	44-040196	96"

