

# 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



**Fig 18.4** Steel Return Guard Basket

## 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

### Steel Return Guard Basket (Fig 18.4)

- ▶ Heavy duty steel cage prevents material buildup
- ▶ Works on CEMA B, C, and D series idlers
- ▶ Same guard fits 4", 5", and 6" rollers and 4-1/2" brackets

## Part Number Guides

Return Roll Guards				
BW	Single Guard	Dual Guard	ShieldAll Guard	Steel Guard
18"	44-050118	44-118450	44-040118	44-060018
24"	44-050124	44-124450	44-040124	44-060024
30"	44-050130	44-130450	44-040130	44-060030
36"	44-050136	44-136450	44-040136	44-060036
42"	44-050142	44-142450	44-040142	44-060042
48"	44-050148	44-148450	44-040148	44-060048
54"	44-050154	44-154450	44-040154	44-060054
60"	44-050160	44-160450	44-040160	44-060060
72"	44-050172	-	44-040172	44-060072
84"	-	-	44-040184	-
96"	-	-	44-040196	-

