

# FLOOR STAND TUBE SUPPORT

C00144  
C00144S



## FUNCTION

The **FLOOR STAND TUBE SUPPORT** is used with the 180° Direct Drive Unit and the 180° Turnaround Unit. The tube support assembly uses U-bolts to clamp the parallel conveyor tubes a set distance apart and to support them from the floor or a base pad.

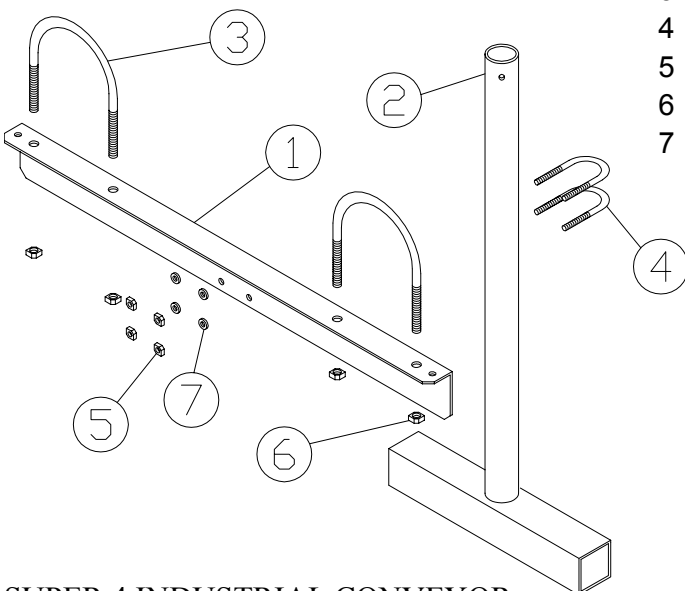
## INSTALLATION

1. The floor stand tube support should be used to support conveyor tubes every 8 ft (2.438 m).
2. Tighten the U-bolts around the two parallel conveyor tubes. The two tube centerlines will be held at 18 7/8-inches (48.58cm) and supported by the angle bar.
3. Position the tubular stand and tighten the small U-bolts to hold the conveyor lines straight.

## PART NUMBER IDENTIFICATION

ITEM	PART NO.	DESCRIPTION	QTY.
1	140058P	4" TUBE SUPPORT	1
2	140047P	LEG TUBE WELDMENT	1
3	140055	U-BOLT 4" PIPE HANGER	2
4	01913	U-BOLT 1/4-20 X 2 3/4	2
5	01011	3/8-16 HEX NUT	4
6	01020	3/8-16 HEX NUT	4
7	01018	1/4 LOCK WASHER	4

## PART ASSEMBLY



# SUSPENDED TUBE SUPPORT

C00145  
C00145SS



## FUNCTION

The **SUSPENDED TUBE SUPPORT** is used with the 180° Direct Drive and 180° Turnaround Units. The tube support assembly uses U-bolts to clamp the parallel conveyor tubes a set distance apart. The support assembly is to be used on conveyor tubes positioned horizontally, vertically or at any angle in between and suspends them with cables or threaded rods.

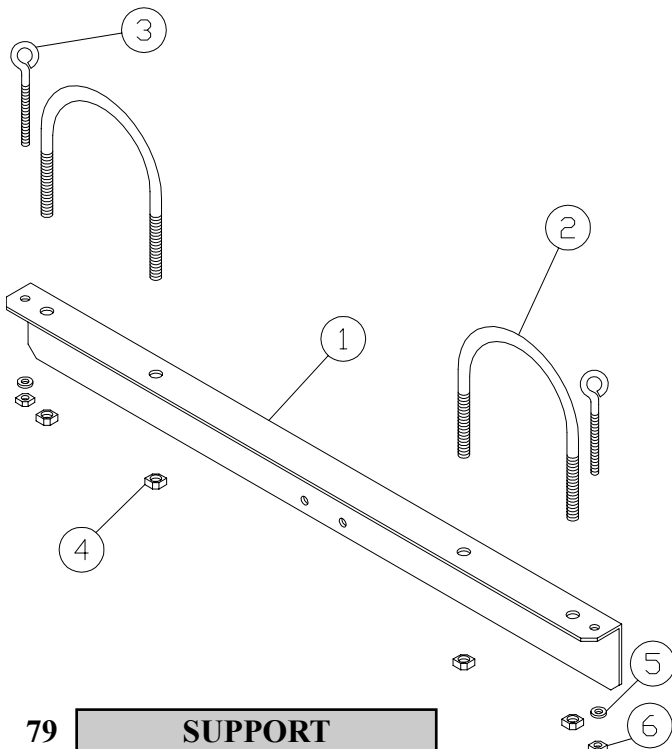


## INSTALLATION

1. The suspended tube supports should be used to support conveyor tubes every 8 ft (2.438 m).
2. Tighten the U-bolts around the two parallel conveyor tubes. The two tube center lines will be held at 19 1/8-inches (48.58 cm) and supported by the angle bar.
3. Attach support cables, turnbuckles, or threaded rods to each end of the angle bar and adjust to hold the conveyor line straight.



## PART ASSMEBLY



## PART NUMBER IDENTIFICATION

ITEM	PART NO.	DESCRIPTION	QTY.
1	140058P	TUBE SUPPORT	1
2	140055	U-BOLT PIPE HANGER	2
3	01078	¼ - 20 X 1 ½ EYE BOLT	2
4	01020	3/8-16 HEX NUT	4
5	01018	¼ LOCK WASHER	2
6	01011	¼ - 20 HEX NUT	2

# TEARDROP HANGER

C00154  
140068SS (stainless)



## FUNCTION

The steel **TEARDROP HANGER** supports the 4 in. (10.16 cm) steel tubing. The tube hanger may be suspended from a chain, cable or threaded rod and the tube is free to slide within the tube hanger for conveyor positioning.

## INSTALLATION

A tube hanger should be used to support the conveyor tube every 8 ft. (2.438 m). The tube hanger kit may be put on a tube from the end or disassembled and snapped over the tube after the conveyor has been assembled. To help get a conveyor line straight, small height adjustments may be made with the 3/8 in. (9.25 mm) threaded eyebolt.

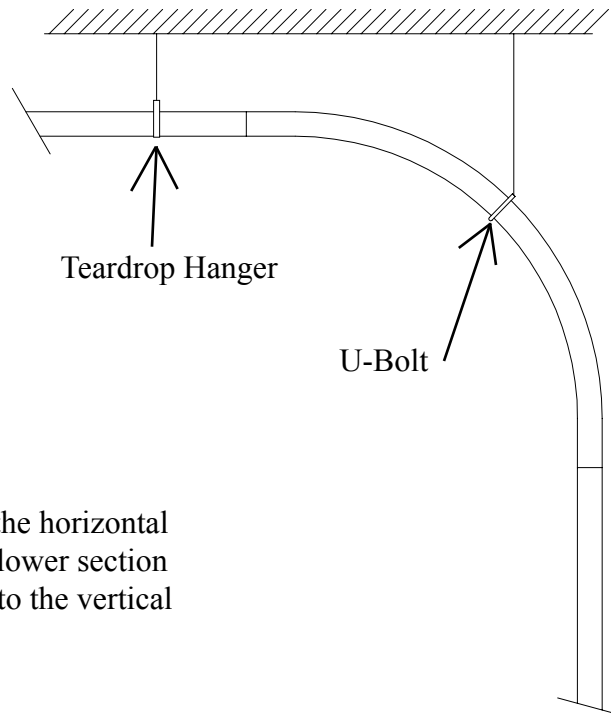


# FULL CIRCLE U-BOLT

140059  
140059S

## FUNCTION

The **FULL CIRCLE U-BOLT** attaches to the 4 in. (10.16 cm) steel sweep corner and may be suspended from a chain, cable or threaded rod.



## INSTALLATION

Clamp the U-bolt to the sweep corner below the horizontal point of suspension. With the U-bolt attached to the lower section of the sweep corner, good support will also be given to the vertical conveyor tube.