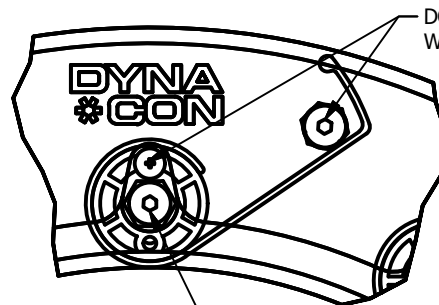
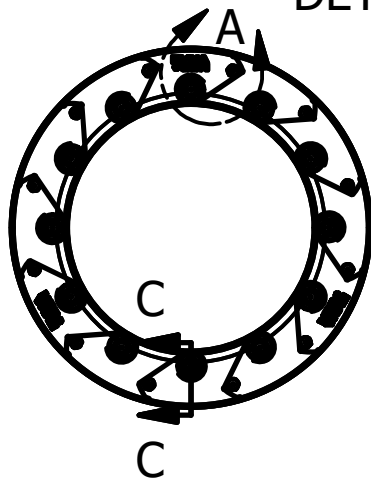


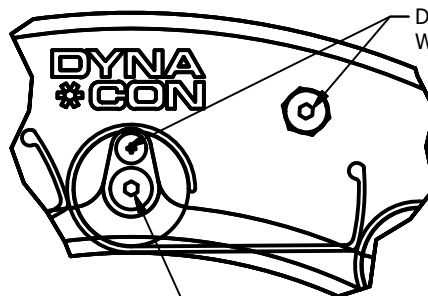
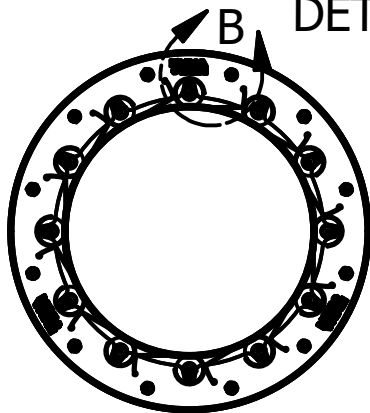
TUMBLER FIN CAGE ADJUSTMENT

DETAIL A - FINS FULLY OPENED



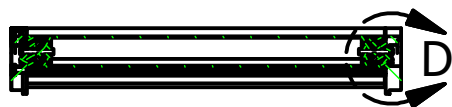
ALUMINUM FIN ADJUSTMENT SCREW
TURN CLOCKWISE TO HOLD FINS IN PLACE
TURN COUNTER CLOCKWISE TO LOOSEN FINS
(2 ADJUSTMENT SCREWS PER ALUMINUM FIN)

DETAIL B - FINS FULLY CLOSED

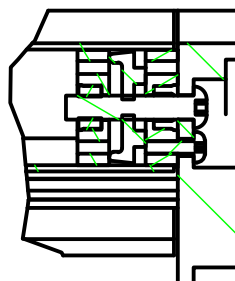


ALUMINUM FIN ADJUSTMENT SCREW
TURN CLOCKWISE TO HOLD FINS IN PLACE
TURN COUNTER CLOCKWISE TO LOOSEN FINS
(2 ADJUSTMENT SCREWS PER ALUMINUM FIN)

DETAIL D - HOW THE FRICTION DISC ADJUSTMENT SYSTEM WORKS

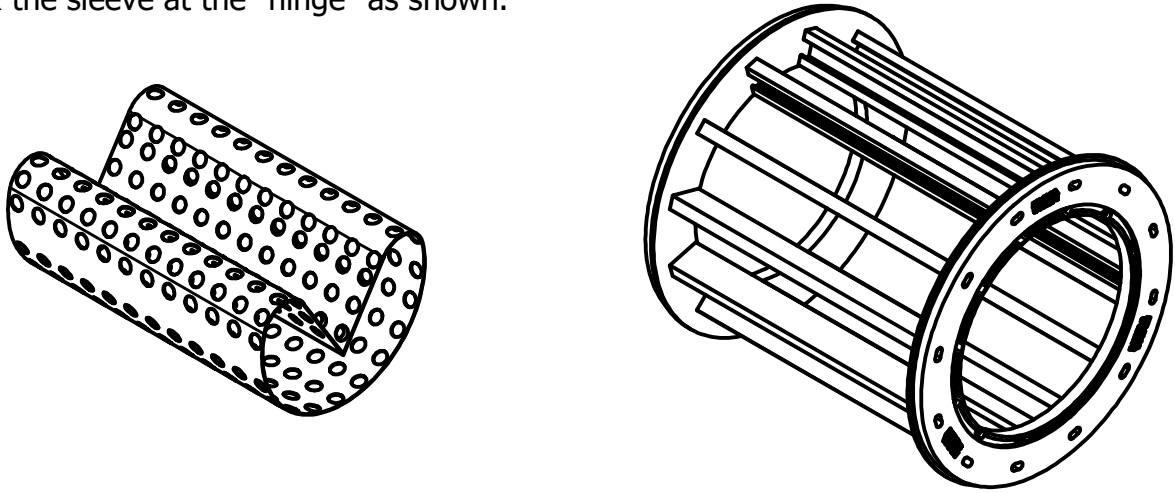


SECTION C-C
HOW THE FRICTION
DISC SYSTEM WORKS

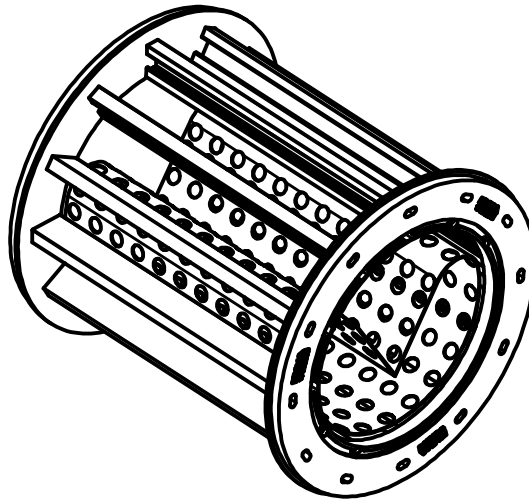


TUMBLER SEPARATOR SLEEVE INSERT

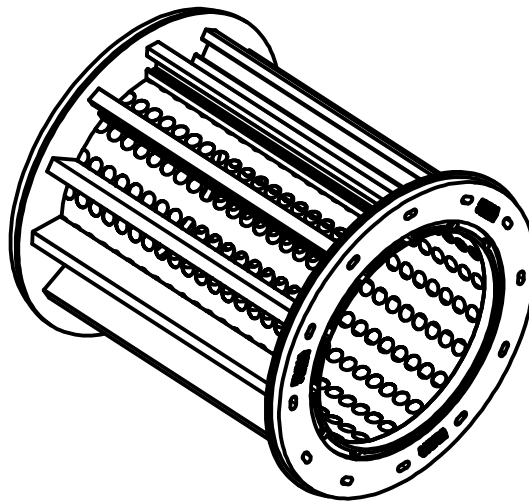
1. To insert a sleeve into a tumbler separator, you must first "flex the sleeve at the "hinge" as shown.



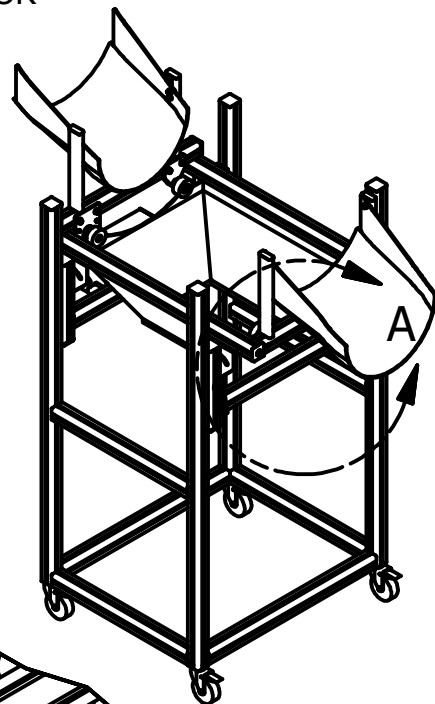
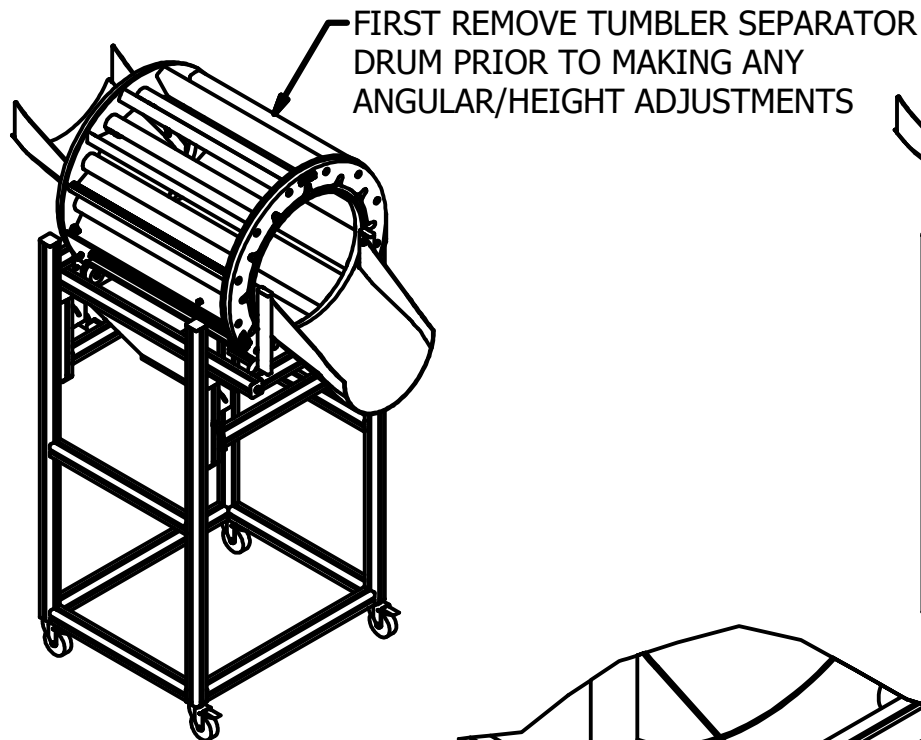
2. Insert the flexed sleeve into the separator drum.



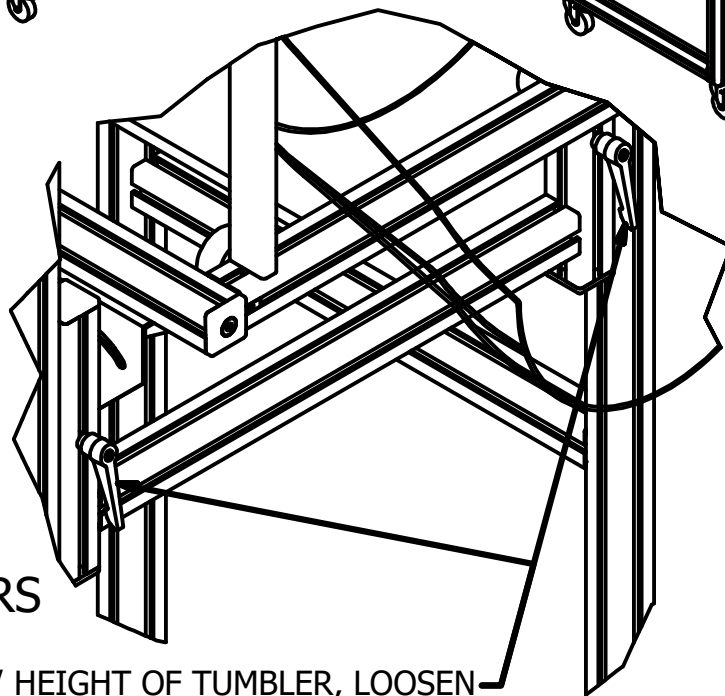
3. Now push the hinge outward to make a full circle.



ADJUSTING THE ANGLE / HEIGHT OF THE TUMBLER SEPARATOR



DETAIL A ADJUSTMENT LEVERS



TO ADJUST ANGLE / HEIGHT OF TUMBLER, LOOSEN
THE TWO ADJUSTMENT LEVER CONNECTIONS
SIMULTANEOUSLY ON THE END THAT NEEDS ADJUSTMENT

ONCE THE DESIRED ANGLE / HEIGHT IS REACHED,
TIGHTEN THE ADJUSTMENT LEVER CONNECTIONS
AND REPLACE THE TUMBLER SEPARATOR DRUM

****NOTE: DO NOT OVER TIGHTEN THE ADJUSTMENT HANDLES****

TUMBLER SEPARATOR - ADDITIONAL CONTAINMENT

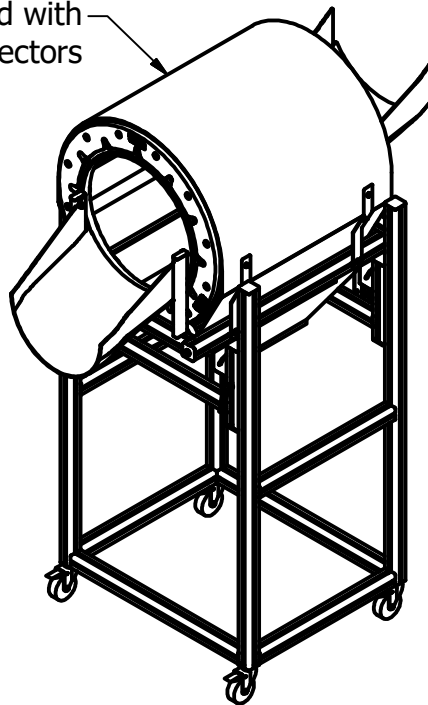
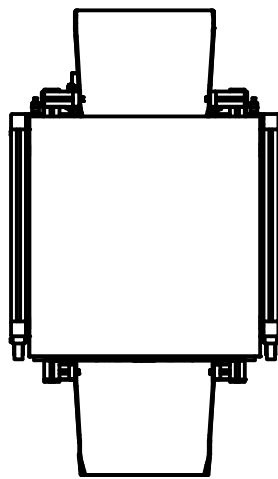
Each full tumbler assembly includes (1) side containment part deflector.

An additional side containment part deflector can be purchased if needed.

To cover the top of the tumbler drum, (2) side containment part deflectors are required.

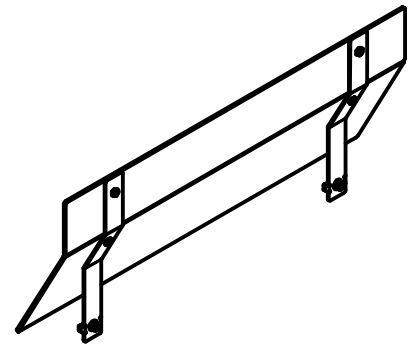
Below is an example of a full 2ft Tumbler Assembly with (2) part deflectors and a top cover installed:

Tumbler top cover installed with
(2) side containment part deflectors



SIDE PARTS DEFLECTOR PART#

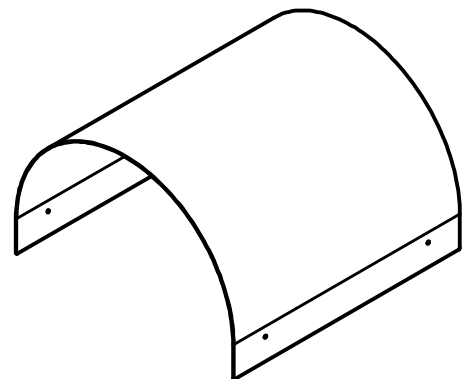
- 2ft Tumbler Deflector = **TS24D**
- 4ft Tumbler Deflector = **TS48D**



2ft deflector shown

TUMBLER TOP COVER PART#

- 2ft Tumbler Cover = **CUS00274**
- 4ft Tumbler Cover = **CUS00266**



2ft cover shown