



AUGER COIL LAYOUT SHEET

763 East Commerce Dr. St. George, UT (435) 673-7500

4000 Drane Field Rd. Lakeland, FL (863) 647-5643

Company Name _____

Application _____

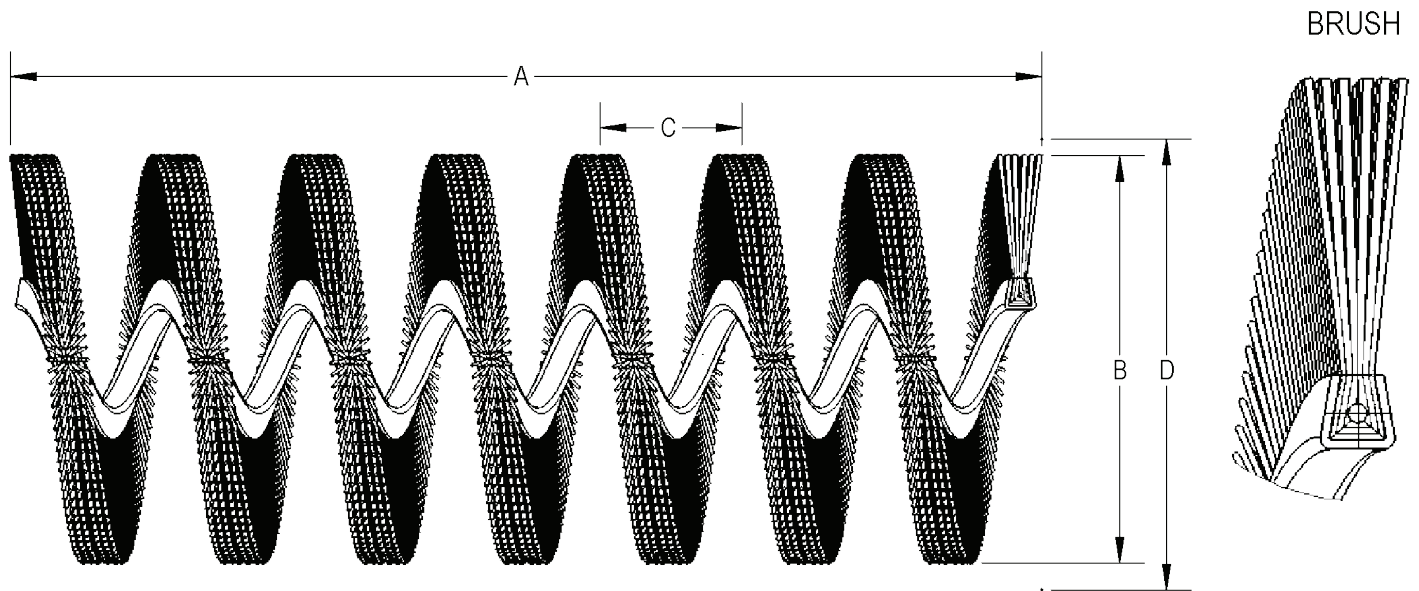
Address _____

Telephone No. _____

Name _____

Email _____

Sample/Drawing Enclosed



A.) BRUSH LENGTH _____

B.) AUGER DIAMETER _____

C.) PITCH _____

D.) BRUSH OD _____

BRUSH ID _____

Right and Left Hand Screws

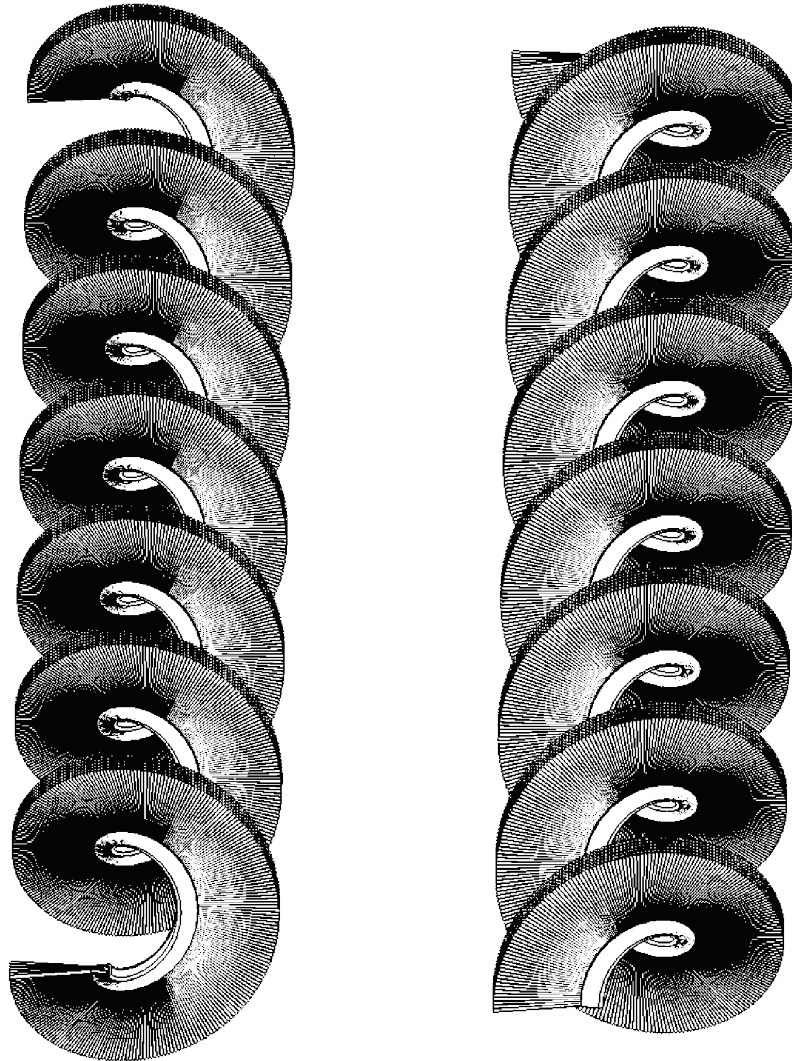
A conveyor is either right hand or left hand as determined by how the helical flighting is formed. The hand of the screw may be clearly and easily ascertained by looking at the end of the screw, as shown in Figure 4.6.

The screw pictured to the left has the helical flighting wrapped around the pipe in a counter-clockwise direction. This is arbitrarily termed a LEFT hand screw.

The screw pictured to the right has the helical flighting wrapped around the pipe in a clockwise direction. This is termed a RIGHT hand screw.

A conveyor screw viewed from either end will show the same configuration.

If the end of the conveyor screw is not readily visible, then by merely imagining that the flighting has been cut and the cut end exposed, the hand of the screw readily may be determined.



LEFT HAND

RIGHT HAND