Bottle Orientation

This particular bottle orientation system receives square Clinique bottles at the rate of 120 bpm and rotates each bottle, if necessary, until all of the "C" face panels are facing the same direction.

A container separator controls the spacing between bottles and sensors detect the orientation of each bottle. If orientation is correct, it will be allowed to pass straight through untouched. If it is not properly oriented, the first turner will extend and the bottle will be turned 90-degrees. The sensing and turning process will repeat three times. Upon exiting the system, all bottles are facing in the same direction and ready for case packing.