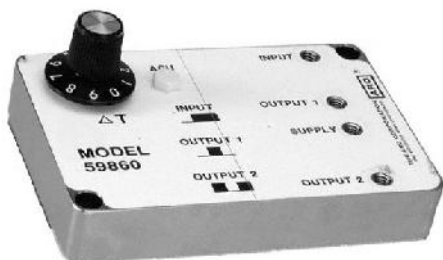




## Control Box Assembly for Pneumatic Chute Doors, "W" Series



Control box assembly used for operation of the pneumatic chute intake door system. This is a pneumatic door programmable logic controller used on ADA compliant push button pneumatic systems. It does not require electricity.

The assembly is a direct replacement or upgrade modification for control boxes used by Wilkinson, Wilkinson Hi-Rise, Architectural Refuse Solutions, Chute Source LLC, and Western Chutes, Compactors and Recycling Systems.

Also called a signal standardizer (or signal shaper), this model 59860 can be used to convert a signal of any duration to outputs of a predetermined time period. When the start signal is received, the cylinder will extend for the period of time adjusted on the timer. Then the cylinder will retract. The start input signal can be shorter or longer than the output signal(s)\* without affecting the timing function. Air pressure is 80PSI and the volume is minimal less than 9.4 CI. The Cylinder is  $\frac{3}{4}$ " x 4" of stroke.

These are sensitive to moisture and debris in the air supply line so filters and driers are required in the supply close to the compressor and must be maintained regularly.

