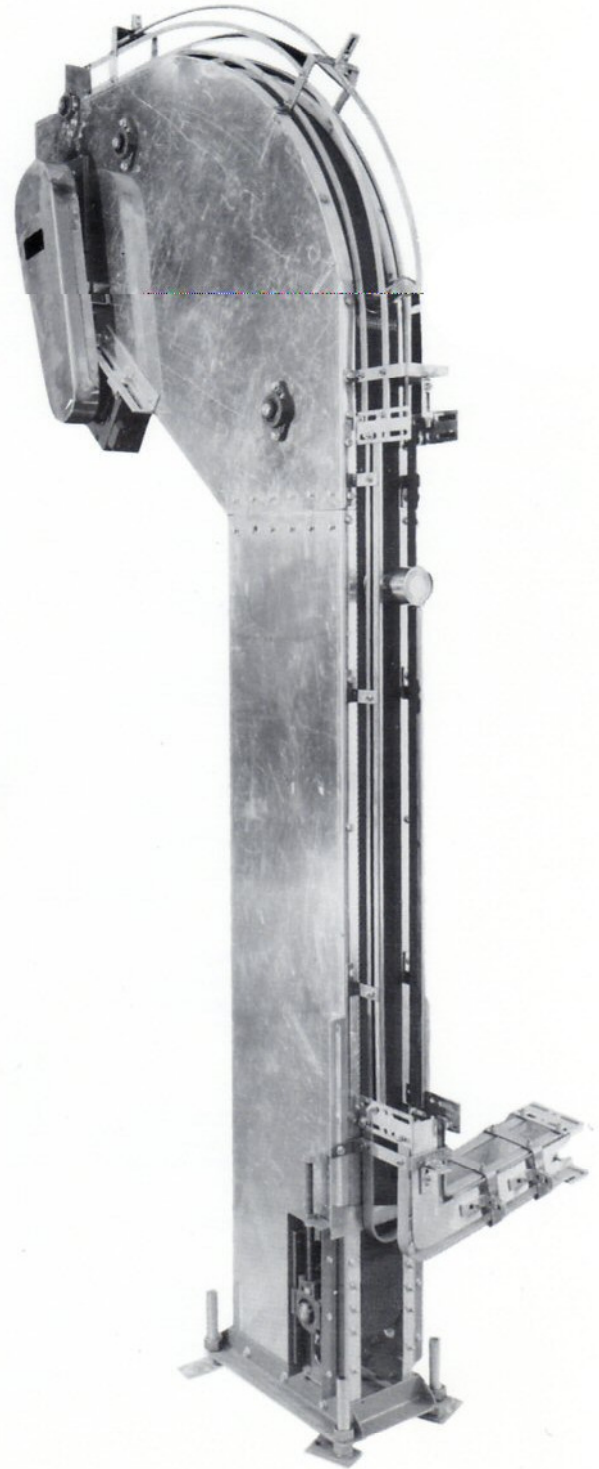
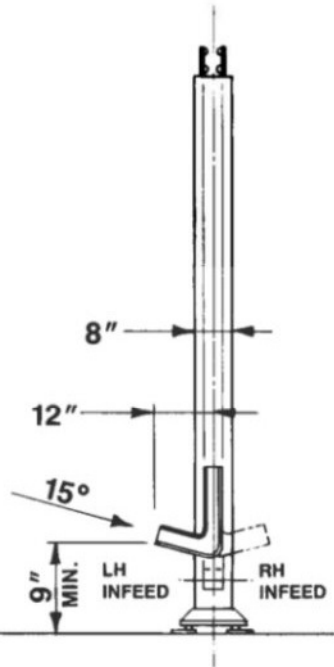
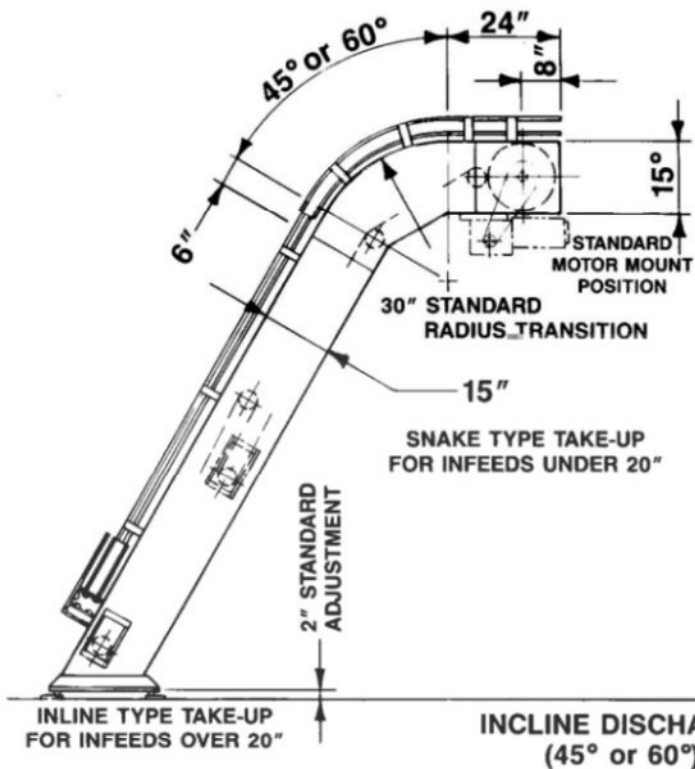


FULL CAN MAGNETIC ELEVATORS

Container Handling Systems' full can magnetic elevators have been designed to do the job no matter where the elevator may be located. The heavy duty construction of our elevators allows these units to operate in some of the most adverse conditions found in filling and processing lines.

The full can elevators have been designed with discharges at 45°–60° and 90°, depending on the size and weight of the container. A wide range of magnetic rails with various magnetic strengths are custom engineered into each application in order for optimum performance to be achieved.





SPECIFICATIONS:

FRAME: Polished Aluminum 11 GA. or Polished St. St. 12 GA.

BELT: 4" to 6" wide thin, smooth top with slip back belting, continuous glued splice.

4" or 6" wide, soft gum rubber pyramid rough top with slip back belting, continuous glued splice.

DRIVE PULLEY: Urethane coated 15" dia. pulley with snubber pulley for 270° wrap.

MOTOR DRIVE: Any style motor drive with No. 50 roller chain.

MAGNETS: Permanent ceramic style magnetic rail/wear plate with diminishing magnetic field at infeed and discharge.

INFEEDES/DISCHARGES: St. St. seam ridden polished flat stock. St. St. formed channel side rails.

MOTOR REQUIREMENTS:

10 Ft.	1½ H.P.	(Note: H.P. for incline discharge elevator is calculated on diagonal lift)
15 Ft.	1½ H.P.	
20 Ft.	2 H.P.	
25 Ft.	3 H.P.	

