B.P. 360° Rotary Livestock Containment Chute – Hydraulic

The Shank's® B.P. 360° Rotary Livestock Containment Chute was introduced in 1985, and was designed by a practicing veterinarian. This Chute combines the features of a squeeze chute and places it within channel iron rings that can rotate the Chute to any position. This rolling concept provides versatility to lay the animal on either side, while providing protection for the operator. The Chute is available in **two sizes – Regular and XL.** The Chute is covered by U.S. Patent No. 4,567,854.

Technical Specs

- Hydraulic headgate (left or right control) with an open width of 25" wide x 64" high (64cm x 163cm); closed width 4" (10cm)
- **Regular Size**:
  Overall footprint dimensions: 101" long x 100" wide x 99" high (257cm x 254cm x 252cm)
  Inside dimensions: 82" long x 30" wide x 68" high (208cm x 76cm x 173cm)
  Alley when squeezed: 14" (36cm) at top; 19" (48cm) at bottom
- **XL Size:**
  Overall footprint dimensions: 102" long x 104" wide x 102" high (259cm x 264cm x 259cm)
  Inside dimensions: 84" long x 36" wide x 72" high (213cm x 91cm x 183cm)
  Alley when squeezed: 14" (36cm) at top; 19" (48cm) at bottom
- Manual chain/ladder tailgate system for rear entrance
- Drop down sleeved upper side bars
- Removable lower panel access door (provides a 22" x 24"/56cm x 61cm access area in the center of the lower section)
- Removable floor
- Padded backrest (adjustable)
- Set of four hand operated winches (to receive included nylon/chain leg hobbles to provide safe leg restraint)
- Rated for 3,000 lbs. (1,361 kg)

Standard Accessories

- Removable flat head support
- Set of four nylon/chain leg hobbles
- Set of four rubber leg blocks
- Hand crank

Optional Accessories/Features

- De-horning table
- Brisket bar (removable)
- Lateral pad (Light Duty or Heavy Duty)
- Hinged headgate (available on XL only)
- Bottom Squeeze (available on XL only and narrows Chute alley ~ 9" at the bottom)

Hydraulic System and Operation

The operating system consists of a single phase 2 HP motor/hydraulic power unit that controls the hydraulic headgate, hydraulic roller and hydraulic top squeeze. If bottom squeeze is ordered, the same system would also control the optional bottom squeeze. A hand operated hydraulic valve provides ease of operation for the system. The power unit requires 220V/single phase power and runs at 9.5 amps at 220V or 8.5 amps at 230V and must be wired directly to the on site power source.