

CONTROL WHEEL

- ◆ Standard Design
- ◆ Improved Performance
- ◆ Extended Life
- ◆ Reduced Investment

Render Designed:

Customers talked, Alloy listened to what they liked and disliked about the traditional design and then we made subtle changes;

- ◆ Buckets constructed of *Stainless Steel* reducing the need for access and removal.
- ◆ Changes in shafting materials, extending the life and reducing service requirements.
- ◆ Changes in bucket support materials, *Stainless construction* extends useful life.
- ◆ Changes in the number of buckets to provide a greater range of control.

CALL TODAY
800-328-8408 or 952-49ALLOY
952-492-3100 (fax)

Cost Effective Discharge

Components you can rely on; from the Dodge® gear reducers to the many Stainless components used in both the Control Wheel and Housing are used to assure ALLOY components were built to last.

Drive Options:

◆ A.C. FREQUENCY:

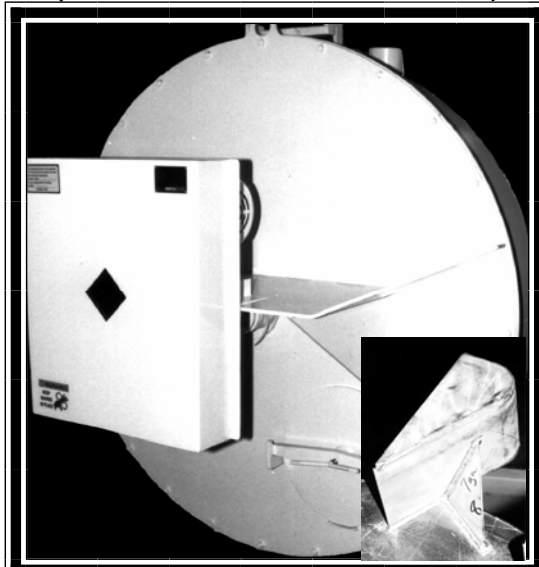
These drives are gaining popularity daily. Many customers have already standardized on this type of variable speed device. If you have a preference, Alloy will be happy to bid your preference.

◆ MECHANICAL:

For Customers who prefer a mechanical variable speed drive or are on a tight budget Alloy offers *Reeves* and *US Varidrive* options.

◆ D.C. DRIVES:

“Industry Workhorse” for many years. Alloy offers shunt wound, as well as permanent magnet styles.



ALLOY Control Wheels offer many options including number of buckets and types of drives.

Discharge

Options:

Alloy offers Control Wheels, Control Screws and Control Elevators as well as the ALLOY **Ramveyor®** hydraulic piston pump.

Application professionals are ready to discuss all your process needs, whether your process is Continuous or Batch and regardless of your raw material composition. ALLOY has many fine products offering exceptional value and short lead times, so call today.