

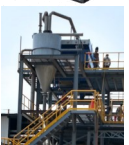


ALLOY HARDFACING

Evolving to meet YOUR Needs....

Control Wheel

Cost Effective Discharge

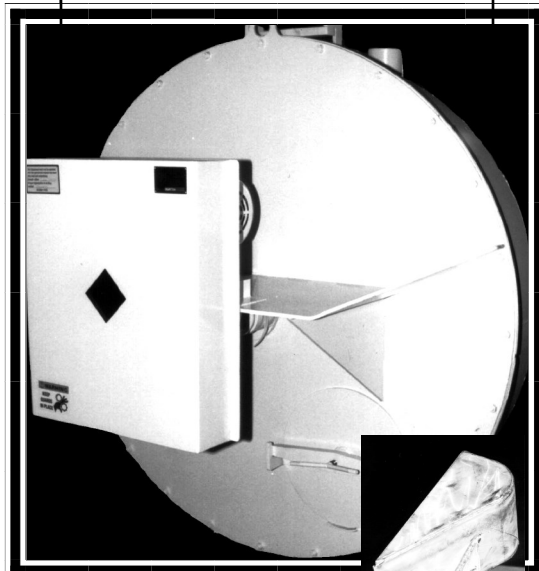


- ◆ **Standard Design**
- ◆ **Improved Performance**
- ◆ **Extended Life**
- ◆ **Reduced Investment**

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.

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.



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

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.*

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.

Discharge Options:

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

ALLOY HARDFACING & ENGINEERING CO., INC.

20425 Johnson Memorial Drive, Jordan, MN 55352

Voice: 800-328-8408 or 952-492-5569 Fax: 952-492-3100

www.alloyhardfacing.com email: salesinfo@alloyhardfacing.net