--- Speed Control Made Simple! -----

# ComTrac

Adjustable Speed Drives





"We don't say we're best...our eustomers do"

www.stober.com

# The STOBER <u>difference</u> = VALUE for you!

### 3 Rings

· To get competent, "one-stop" shopping

#### 3 Days

- Standard delivery 3 days or less
- Emergency 24 hours, no expedite fee

### 3 Way After-Sale Service

- 5 day RGA service with follow-up
- Field service
- Training support

#### **Trouble Free**

- 2 year warranty components designed to be long lasting and easily maintained.
- Few rotating parts to wear

#### **NEMA C-Face**

 Choose any standard NEMA C-face motor (must be ordered separately)

#### **Application Options**

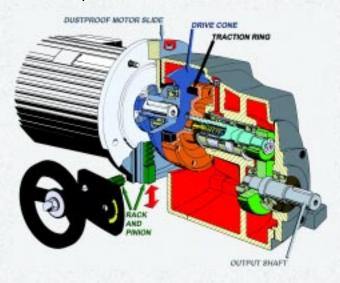
- Coatings
  - -Standard severe duty gray paint
  - -White washdown (FDA approved)
  - -Stainless steel (FDA/USDA approved)

## **Additional Product Offering**

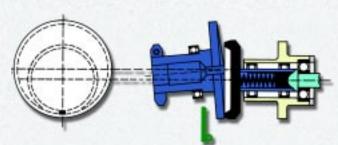
- MGS<sup>®</sup> Speed Reducers
- · Food and Beverage Duty Speed Reducers
- Poultry Duty Speed Reducers
- ServoFit® Precision Planetary Gearheads
- ServoFit® Modular System Gearheads

## **Simple Operation**

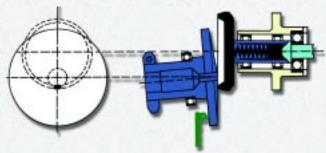
· Easily operated and serviced by semiskilled personnel



 Speed control made simple: Turn the handwheel – pinion moves the rack on the motor slide - up or down.



Maximum speed – motor slide up.



Minimum speed – motor slide down.

# ComTrac<sup>®</sup> . . . speed control made simple!

#### Series "0N" - Non geared - Foot Mount

These drives have been designed to provide dependable performance in adjustable speed applications which require high output speeds.

- ½ to 10 HP
- Output torques up to 496 in. lbs.
- Output speeds from 2180 to 311 RPM
- Ratios from 5:1 to 7:1
- NEMA C-face input 56C thru 213/215TC



#### Series "0F" - Non geared - Flange Mount

Series 0F allows the use of C-face input and output letting you add a reducer that meets your performance, configuration, and maintenance needs.

- ½ to 10 HP
- Output torques up to 496 in. lbs.
- Output speeds from 2180 to 311 RPM
- Ratios from 5:1 to 7:1
- NEMA C-face input 56C thru 213/215TC



#### Series "1" and "2" - Single or Double Reduction - Foot Mount

These integral geared units combine adjustable speed with high-efficiency helical gearing in a smaller footprint than competitive units.

- ½ to 10 HP
- · Output torques up to 3,983 in. lbs.
- · Output speeds from 1,250 to 8.3 RPM
- Ratios from 1.8:1 to 37.8:1
- NEMA C-face input 56C thru 213/215TC

Product Nomenclature Example: TD47 0 F K182 W

TD47 = Model/Size

= "0" Non-geared; "1" Single Reduction; "2" Double Reduction

F = "F" = Flange Mount; "N" = Foot Mount; "0018" = (1.8:1) gear ratio when single or double reduction

**K182** = Collet Clamp Ring Mounting for NEMA Motor Frame Size (182TC)

W = Washdown/Severe Duty (Option)

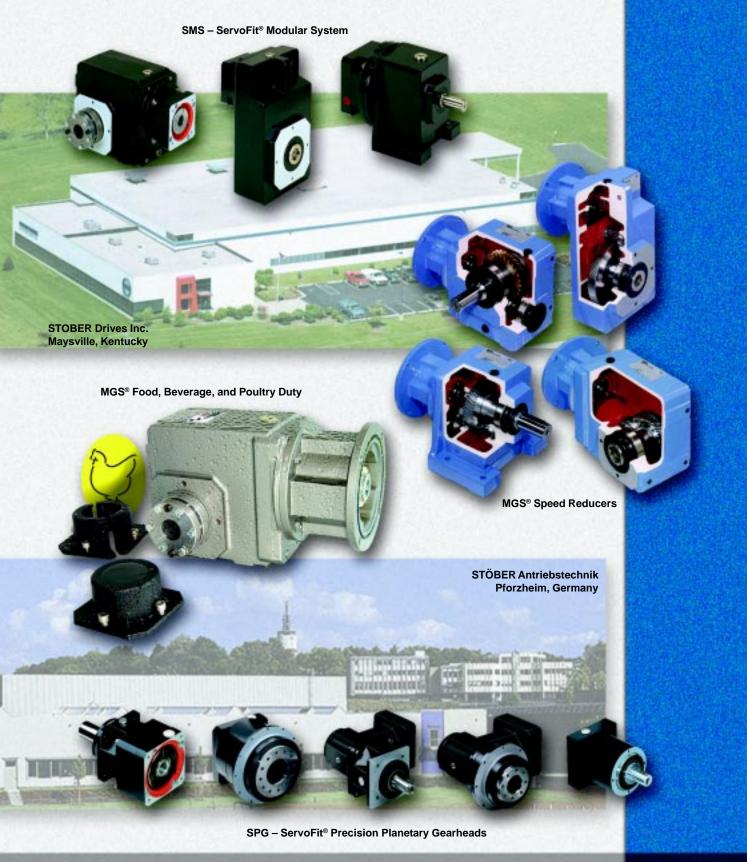








Series "0F" units mounted to MGS speed reducers will provide a wide variety of mounting and output configurations. Ask your Stober representative for information.



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