



### ***Fincor Automation, Inc.'s Updated Community Press Drives...***

Today, Fincor Automation, Inc. has more than 4,500 double-width and over 9,000 single-width press drives installed around the world. We help print some of the most famous mastheads in journalism and also some of the not-so-famous. Fincor Automation, Inc. is the leading supplier of press drive systems to the printing industry because we build reliable equipment that avoids costly downtime. It's that simple.

Fincor Automation, Inc.'s updated Community Press Drives allow seamless drop-in with your existing pressroom equipment, so you can add current technology to your press without upsetting your printing operation. We also provide the kind of service that newspapers, large or small, must have. Competent Fincor Automation, Inc. technicians and contracted Service organizations are on call around the clock to provide technical assistance or vital parts wherever and whenever they're needed. Via our network of factory trained technicians, we also have the ability to provide third party turnkey installations.

In addition, Fincor Automation, Inc. provides other products and services to the printing industry, such as Double Width Press Drives, Ink and Dampener Controls, and Customer Training Seminars. When it comes to adjustable speed drive applications, Fincor Automation, Inc. is here to meet your every need.



### Benefits

- **Reliable**
- **Seamless Drop-In with Existing Equipment**
- **Totally compatible with your existing DC motor**
- **Also available in AC (new motor)**
- **Meets ANSI B65.1 for Printing Safety Specifications**
- **Provides More Consistent and Repeatable Inch Speed**
- **Expanded Diagnostics**
- **Standard Fincor Automation, Inc. Power Module Available from Inventory**
- **Allows for Flexibility in Future Expansion**
- **UL Listed, Made in the USA**

### Features

- ⇒ Drive designed to conform to Goss Community Specifications
- ⇒ Housed in a filtered, gasketed enclosure designed to mount in the folder per Goss Community Specifications or to mount with optional wall mounting kit
- ⇒ Single Phase and Undervoltage Protection
- ⇒ Line-to-Line Transient Protection (MOV's)
- ⇒ 15A Dampener Supply with Drive Stop Circuit Interlock
- ⇒ Static Overload Protection
- ⇒ Motor Shunt Field Excitation with Field Economy
- ⇒ Solid State Safety Signal System
- ⇒ Control and Signaling Devices
  - Slow-Run-Fast Pushbutton
  - Inch Pushbutton
  - On-Off-Auto Dampener Switch
  - Safe-Stop-Run Rotary Latch Pushbutton
  - Red Signal Lights (ready)
  - Green Signal Lights (safe)
  - Alarm Bell
  - IPH Meter
  - Run Speed Potentiometer
  - Inch Speed Potentiometer

### Ratings

- ⇒ Horsepower
 

<i>up to</i>	30 HP (low Voltage),
<i>up to</i>	60HP (high Voltage) (maximum)
- ⇒ Power Source
 

Low Voltage	208-230/3/50-60Hz.
High Voltage	380-460/3/50-60Hz.
- ⇒ Service Factor
 

Duty	1.0
Overload Capacity	Continuous
	150% for 1 min.

### Operating Conditions

- ⇒ Line Voltage Variation ±10% of rated
- ⇒ Line Frequency Variation ±2 Hz.
- Ambient Temperature 32° - 104°F (0 - 40°C)
- ⇒ Altitude (Std) 3300 ft (1000m) max.