## **Chore-Time's GRIFCO® Multi-Purpose Winches**



Winches for Automating Broiler Feeders, Drinker Lines and Perch Applications; and Presentation Feeding with Male and Pullet Feeders.

#### **Chore-Time's GRIFCO® Poultry Winches**

These poultry winches have been specifically designed for the electric lifting of feeder, drinker and perch lines in typical poultry houses. The winches have been independently tested and are supported by a one-year warranty.

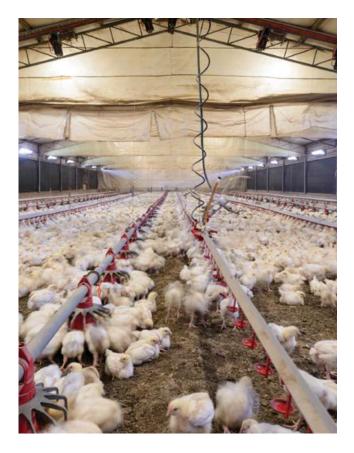
- Designed and tested to perform in corrosive environments
- The high-quality motor and gear box are fitted to a rigid 1/4 inch (6 mm) steel frame
- Manual override permits operation in the absence of power
- Built-in mechanical limits result in perfect positioning every time

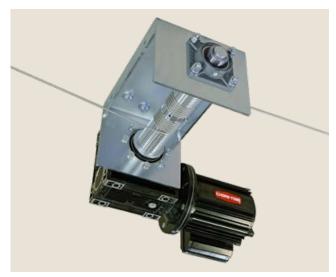


**GRIFCO® Direct-Drive Belt Winch** For Drinker Applications Single Phase Three Phase



Count on Chore-Time for experience, reliability, performance and confidence.





**GRIFCO® Direct-Drive Cable Winch** For Feeder, Drinker and Perch Line Applications Single Phase Three Phase

# **Chore-Time's GRIFCO® Winches**

Switching to electric lifting winches is a win-win for poultry operations.

#### **Electric winches lead to:**

- Enables presentation feeding applications for Male Feed Lines and Pullet Feed Lines.
- Simple to use automate or push-button control.
- Reduced disruption to poultry.
- Speeds up and improves manure removal.
- Speeds up assessment and clearing of house floor feed spillage.
- Reduced time-consuming manual equipment elevation.
- Improved overall hygiene and poultry safety.
- Improves working environment.

- Speeds up equipment maintenance of the house.
- Reliable and repeatable positioning of equipment for bird feeding height comfort.
- Ability to quickly adjust equipment height.



#### **FEED LINE**

GRIFCO<sup>®</sup> Direct-Drive Cable Winch

For Feeder, Drinker and Perch Line Applications

Single Phase Three Phase



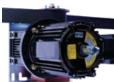
#### WATER LINE

#### **GRIFCO®** Direct-Drive

Belt Winch For Drinker

Applications
Single Phase

**Three Phase** 



#### WALL CONTROL

GRIFCO® Wall Control

**Single Phase** 

**Three Phase** 

Suits both GRIFCO® Winches



#### **Direct-Drive Cable Winch Specifications**

kW	1.1 kW	Phase	Single
Amps	7.1 A	IP Rating	IP55
Нр	1.5 Hp	Lifting Capacity	2,200 lbs (1000 kg)
Voltage	208-230 V	Travel	12.8 ft (3.9 m)

### Direct-Drive Belt Winch Specifications

kW	1.1 kW	Phase	Single	
Amps	7.1 A	IP Rating	IP55	
Нр	1.5 Hp	Lifting Capacity	885 lbs (400 kg)	
Voltage	208-230 V	Travel	12.8 ft (3.9 m)	

# **Key Features**

#### GRIFCO<sup>®</sup> Direct-Drive Cable Winch\* ►

For Feeder, Drinker and Perch Line Applications

Rated to 2,200 lb (1000 kg) direct lift

#### Single Phase Three Phase

Built-in easy-to-set limit switches

Protected against dust and water jets. Rated NEMA 12 (IP55).



Solid one-piece directional cable shaft

Durable corrosion-resistant zinc plated finish

1/4 (6 mm) rigid steel frame for exceptional overall strength

Robust direct-drive gear box

1.5 hp single or three phase motor

#### GRIFCO<sup>®</sup> Direct-Drive Belt Winch ►

For Drinker Applications

Rated to 885 lb (400 kg) direct lift

Single Phase Three Phase



Manual override feature as standard

Single or double-pull Belt Winch

#### GRIFCO<sup>®</sup> Wall Control

Suits both Grifco Winches

Single Phase Three Phase



#### **Reliable Brand**

Grifco is the industry benchmark for workmanship and reliability. Designed to perform year after year.

#### **Belt Winch Innovation**

The Belt Winch is ideal for drinker lines and ventilation applications. It offers a lighter, simpler alternative to the Cable Winch. The various mounting configurations lends itself to many applications.

#### **Manual Override as Standard**

The range of Poultry Winches feature a Drive Adaptor for manual operation. Manual override means power outages are no longer a risk.

#### **Suits the Application**

Poultry Winches are available in various configurations to suit the application. Both the Cable and Belt Winch are available in 230V, 60Hz, 3-Phase and 230V, 60Hz, split phase options.

#### **Direct-Drive Gearbox**

Removing the need for chain driving the winch, the direct-drive approach delivers a smooth, consistent lifting speed.

#### **Built-in Mechanical Limits**

With our range of poultry winches, setting limits is an easy task. The limit enclosure allows easy access to limit setting, giving perfect position every time, delivering smooth, consistent lifting.

## Extremely Robust and Durable Construction

A high quality motor and gearbox are fitted to 1/4 inch (6 mm) rigid steel frame. The Cable Winch features a solid one-piece directional cable shaft, whereas the Belt Winch features a strong, durable belt with 12.8 foot (3.9 m) lifting height.

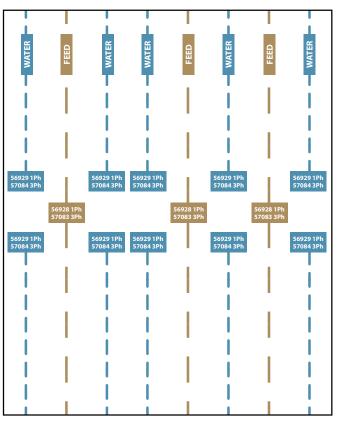


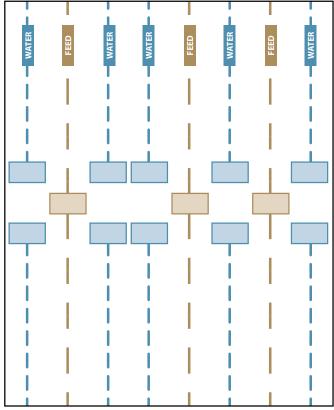
#### Let's grow together®

## **Poultry House Layout Recommendation**

Suggested 3x Feed Winch and 10x Water Line Winch set up

Design your Winch set up – fill in with your own requirements





#### **FEED LINE**

### GRIFCO® Direct-Drive Cable Winch

For Feeder, Drinker and Perch Line Applications

Single Phase Three Phase



GRIFCO<sup>®</sup> Direct-Drive Belt Winch

For Drinker \ Applications

Single Phase Three Phase



#### WALL CONTROL

GRIFCO<sup>®</sup> Wall Control

Suits both

GRIFCO® Winches
\_\_\_\_\_\_
Single Phase

Three Phase



CHORE-TIME

#### Let's grow together®

#### www.choretime.com

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