

Shown: LN-25 PRO Standard Model (K2613-5)

# PORTABLE INDUSTRIAL WIRE FEEDERS

LN-25 PRO series wire feeders are designed to be simple, reliable and easy to service. These voltage-sensing feeders are compatible with any CV welding power source. Whether you are an ironworker, pipeline welder, or weld at a construction site, shipbuilding facility or metal fabrication shop, we have the right semi-automatic wire feeder for you.

## Processes »

MIG, MIG-STT<sup>®[1]</sup>, Flux-Cored

## Applications »

Construction, Shipbuilding, Rental Fleet, Pipe, Metal Fabrication

## Output »



# Input »





## Product Numbers »

K2613-5 PRO Standard K2613-7 PRO Extra Torque K2614-6 PRO Dual Power K2614-5 PIPE K2614-9 Ironworker®

<sup>™</sup> STT<sup>®</sup> capability only with K2614-6 Dual Power Model and K1525-1 Invertec<sup>®</sup> STT<sup>®</sup> II power source.



# RECOMMENDED POWER SOURCES

## LN-25 PRO

The LN-25 PRO line is powered "Across-the Arc". This means that it uses the open circuit voltage of the power source to power the feeder and can run off of any power source with 15-110V DC avaiable at the studs. This gives excellent wire feeder poratbility because no control cable is needed. That means the LN-25 Pro machines will power off any machine that provides 15-110V DC at the studs.

The LN-25 PRO Dual Power wire feeder may also be powered through a control cable. Listed below are recommended power sources.

· Flextec® Family · Ranger® Engine Driven Welders · Vantage® Engine Driven Welders · CV Family · Idealarc® DC Family ·

# RECOMMENDED ACCESSORIES



## K126 PRO Innershield® Gun

350 A, 60% duty cycle air-cooled gun for flux-cored self-shielded Innershield welding. Magnum PRO expendable parts.

Order K126-11 (15 ft/4.5 m, K613-6 Gun Connector) Order K126-12 (15 ft/4.5 m, K466-10 Gun Connector) See publication E12.111



## Magnum Self-Shielded Gun and Cable Assemblies Available 250-600 amps.

See publication E12.110



## Magnum PRO Gun and **Cable Assemblies**

250-550 amps, air-cooled, gas-shielded welding guns. See publication E12.01



## Magnum PRO Curve Semiautomatic Guns

Magnum PRO Curve guns for MIG or flux-cored, gas-shielded welding. Combine our classic curved handle with our Copper Plus<sup>™</sup> contact tips and Magnum PRO gun expendables to deliver long hours of fabrication welding with less frequent tip and gun expendable parts changes.

See publication E12.05



## Preflow. Postflow and **Burnback Time Kit**

Provides adjustable delay of power source output shut off to prevent electrode sticking in crater when using high wire feed speeds.

Order K2330-2



## Work and Wire Feeder 2/0 Weld Cable Package

Includes Twist Mate connectors, work clamp, 15 ft. (4.5 m) work cable and 10 ft. (3.0 m) electrode cable. Rated 350 amps, 60% duty cycle. Order K1803-1



# Weld Cable Package Work & Power Lead 2/0 -

Tweco Male & GC500 / Tweco Male & Lug - 10 ft (3 m)

Includes Tweco-style Cam-Lock connectors, work clamps, 10 ft. (3.0 m) work cable and 10 ft. (3.0 m) electrode cable. Rated 350 amps, 60% duty cycle.

Order K1803-2



## Weld Cable Package - Work Lead -TM & GC500 Ground Clamp (2/0, 350A, 60%) - 15 ft (4.5 m)

Includes Twist Mate (Dinse) connector, ground clamp, 15 ft. (4.5 m) 2/0 cable. Rated 350 amps, 60% duty cycle.

Order K1803-3



# **Work Clamp**

Jaws open full 2-1/2 in. (63 mm). Welding cable lug bolts directly to the work clamp. 60% duty cycle. Select K910-1 for 300 Amp applications. K910-2 for 500 Amp.

Order K910-1 & K910-2



# Tweco-Style Plug

Female, 1/0 through 2/0. Order K3416-70



# Tweco-Style Receptacle

Female, 1/0 through 2/0. Order K3417-70



# Tweco-Style Plug

Male, 3/0 through 4/0. Order K3416-90



Tweco°-Style Receptacle Female, 3/0 through 4/0.

Order K3417-90



## **Deluxe Adjustable Gas Regulator**

Deluxe Gas Regulator for Mixed Gases, Adapter for CO<sub>2</sub> and 10 ft. (3.0m) Hose.

Order K586-1



#### Wire Feed Speed Meter

A wire feed speed meter with digital display.

Order K283



### Jumper Plug Kit

For use with CV only power sources with 14 pin MS-type wire feeder connections and no contactor control switch. Jumper plug kit closes contactor for always hot welding output.

Order K484



# 14 Lb. Innershield Coil Adapter

Permits 14 lb. (6 kg) Innershield® electrode coils to be mounted on 2 in. (51 mm) O.D. spindles. Wire not included.

Order K435



## 8 In. O.D. Spool Adapter

For small spools. Permits 8 in. (203 mm) O.D. spools to be mounted on 2 in. (51 mm) or 2.5 in. (64 mm) O.D. spindles.

Order K468



#### Replacement Case Kit

Replace a damaged case without replacing the entire unit. Order K2596-2 (plastic)



## Twist Mate Cable Plug

For connectinc welding cable to output terminal receptacles. For 2/0 - 3/0 (70 - 90 mm<sup>2</sup>) cable.

Order K852-95