Lightweight, Portable
Control Cable not Required
Operates off Welder Arc Voltage
Maximum Performance and Reliability
Use with CV and CC DC Power Sources

1-800-245-3660
Rental Centers Across North America

North America's Largest Fleet of Welding and Positioning Equipment
LN25
Portable CV/CC
K449 Wirefeeder

PROCESSES:
- MIG (GMAW) wire sizes .023" to 1/16" solid wire
- Self-shielded and gas-shielded Flux-Cored (FCAW-SS/FCAW-GS)

FEATURES:
- operates with most CV and CC DC type power sources
- CC and CV mode switch provides voltage-sensing mode for constant current power sources and constant speed mode for constant voltage power sources
- operates off open circuit voltage and arc voltage so a control cable is not required
- uses up to 44 lb (19.9 kg) spools or up to 30 lb (13.6 kg) Lincoln Readi-Reel Coils
- selectable two range wire feed speed handles high speed, small diameter wires and lower speed, larger diameter all position, self-shielding wires
- internal contactor provides "cold" electrode until gun trigger is pressed for an added margin of safety when welding must be performed under electrically hazardous conditions
- "cold" inch switch allows wire to be loaded without being electrically "hot"
- fixed burnback time delay prevents electrode from sticking in the weld crater when the gun trigger is released
- includes DC voltmeter, meter polarity switch and 15 ft (4.6 m) direct work clip lead
- for use with Lincoln flux-cored guns and Magnum™ MIG guns
- enhanced starting control allows for smooth arc starting in CV mode
- dynamic braking system stops wire feed motor quickly to minimize wire overrun
- electronic circuits protect wire feeder from overload
- tool-less quick release wire drive tension system and gun cable connections for easy wire or gun changes
- fully enclosed molded case meets UL94-VO flammability resistance and is heat, splatter, and impact resistant
- case has double latches for easy access to wire and includes an insulated gun holder
- entire unit is compact and portable and will pass through a 16 inch (406 mm) diameter manhole
- includes gas solenoid for MIG (GMAW) welding
- 3 year warranty on parts and labor
- certified to ISO 9002 requirements

SPECIFICATIONS
- Weight: 35 lb (15.9 kg)
- Dimensions: Height: 14" (356 mm)  Width: 7.5" (191 mm)  Length: 21" (533 mm)
- Voltage: 15-40 VDC (110 VDC maximum OCV) constant or variable voltage
- Wire Feed Speed: low range 50 - 350 ipm (1.3 - 8.9 m/min)
  high range 50 - 700 ipm (1.3 - 17.8 m/min)
- Wire Diameters: .023" to 1/16" solid steel wire
  .045" to 5/64" cored wire
  .035" to 1/16" aluminum wire
- Environmental Rating: IP23 (IEC529)