



CableGlider® LW

The Condux CableGlider LW offers portability and ease of set-up, one-person operation, in a completely self-contained unit to adapt to a variety of pulling situations. It comes equipped with a one speed motor and gearbox that provides up to 3,000 lbs of pulling force.

Design features include: a pivoting arm, split conduit adapters and a foot switch for operator convenience and safety, recommend to be used with 3/8" - 1/2" diameter rope.

CableGlider LW includes the following items:

- Puller
- Foot switch
- Fork
- Canvas carrying bag

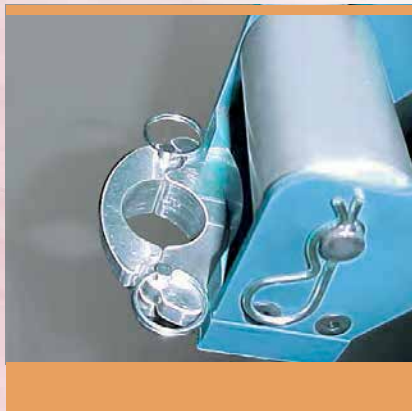
Part Number	Description
08678200	CableGlider LW (Includes: Puller, Foot Switch, Fork & Canvas Bag)

Specifications		
PULLING FORCE	lbs	Kn
Maximum	3,000	13
PULLING SPEED	ft/min	m/min
No Load	30	9
Power Requirements		
	115 VAC @ 9 AMPS Min.	
PEAK POWER	.95 HP .708 KW	
GENERATOR	3500 WATT Recommended	

POWER CABLE
INSTALLATION

FYI

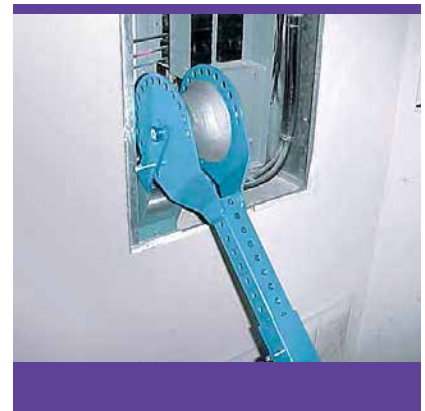
Adapters sold separately
see page 80.



1" - 5" Conduit Adapters



Adapters Split for Easy Removal



Retaining Fork

EXTENSION RANGE 67" to 87"

PULLER Grooved cast aluminum capstan provides better rope gripping

ELECTRIC MOTOR and gearbox provides up to 3000 lbs pulling force

FOOT SWITCH provides for operator convenience and safety

FORK rotates on head to accommodate different pulling situations



**POWER CABLE
INSTALLATION**



Can be used for Vertical or Horizontal Pulls



CableGlider LW® Tripod

Pull an additional 5-feet of slack with the Condux LW CableGlider Tripod.

NOTE: LW CableGlider sold separately.

Part No.	Description
08678350	3,000 lb CG Tripod
08678370	3,000 lb CG Tripod Retro Kit

Conduit Adapters

Replacement adapters are available, which allow pulling into conduit up to 4" (102 mm). The external adapters are designed to fit the OD of the conduit, while the internal adapters when used with the external adapters fit the ID of the conduit. All adapters come split for easy removal.

External Adapters

Part Number	Description
08678240	External Adapter, 1.00" (25 mm) Conduit
08678245	External Adapter, 1.25" (32 mm) Conduit
08678250	External Adapter, 1.50" (38 mm) Conduit
08678255	External Adapter, 2.00" (51 mm) Conduit
08678260	External Adapter, 2.50" (64 mm) Conduit
08678265	External Adapter, 3.00" (76 mm) Conduit
08678270	External Adapter, 3.50" (89 mm) Conduit
08678275	External Adapter, 4.00" (102 mm) Conduit
08678300	External Adapter, 5.00" (127 mm) Conduit
08678330	External Adapter, 6.00" (152 mm) Conduit

Internal Adapters (Requires External Adapters)

Part Number	Description
08678276	Internal Adapter, 1.00" (25 mm) Conduit
08678277	Internal Adapter, 1.25" (32 mm) Conduit
08678278	Internal Adapter, 1.50" (38 mm) Conduit
08678279	Internal Adapter, 2.00" (51 mm) Conduit
08678280	Internal Adapter, 2.50" (64 mm) Conduit
08678281	Internal Adapter, 3.00" (76 mm) Conduit
08678282	Internal Adapter, 3.50" (89 mm) Conduit
08678283	Internal Adapter, 4.00" (102 mm) Conduit
08678303	Internal Adapter, 2.00" (51 mm) Conduit Sch 80
08678304	Internal Adapter, 3.00" (76 mm) Conduit Sch 80
08678305	Internal Adapter, 4.00" (102 mm) Conduit Sch 80
08678306	Internal Adapter, 5.00" (127 mm) Conduit Sch 80
08678324	Internal Adapter, 5.00" (127 mm) Conduit Sch 40
08678329	Internal Adapter, 6.00" (152 mm) Conduit Sch 80

Adapter Kits

Part Number	Description
08678307	External Adapter Kit, 1.00-4.00" (25-127 mm) Conduit
08678320	Internal Adapter Kit, 1.00-4.00" (25-127 mm) Conduit

Extension Frame

The Extension Frame is ideal for pulling in handholes and pull boxes when added reach is necessary.

Part Number	Description
08678295	Extension Frame LW Puller

Fork Extension

Allows you to install an additional 6-inches (152 mm) of slack in a panel when used with the standard retaining fork.

Part Number	Description
08678309	Fork Extension

LW CableGlider Amp-Type Tensiometer

Monitors pull tension based on the number of amps the motor is drawing. Useful when superior accuracy is not required (Accuracy is $\pm 20\%$) Amp usage is then translated into a tension reading shown on the display.

Part Number	Description
08674110	110 Volt Amp-Type Tensiometer (LW model)

Hitch Mount Adapter LW CableGlider®

Hitch Mount Adapters are a fast, easy way to mount the LW CableGlider. The Hitch Mount Adapter attaches directly into a typical 2" (51 mm) square Reese-type receiver.

Part Number	Description
08678217	LW Hitch Mount Adapter



Floor/Conduit/Pole Mount Frame LW CableGlider®

Makes it possible to attach the power pack to the floor, steel conduit, I-beams or a wood pole. Usually is used where there is limited access for overhead pulling or pulling from pole risers. Floor mounting requires 5/8" or M16 fasteners, grade 5 or better.

NOTE: 24" (610 mm) diameter maximum pole.

WARNING: CableGlider Cable Pullers are not to be used as a hoist or for lifting, supporting or transporting people or loads.

Part Number	Description
08674000	Floor/Conduit/Pole Mount Frame LW CableGlider (Complete Kit)
08674001	Brackets, LW CableGlider
08674005	Floor/Conduit/Pole Mount Frame



POWER CABLE
INSTALLATION