



Description

The Cable Kit offers flexibility since the work solenoids can be mounted in a remote location thus removing it from environment hazards. By simply attaching the cable to the load, adjustments can be made to set the stroke to meet your application needs. Applications include diesel engines- fuel shutoff, throttle control, compression release and generators. These kits are designed to work mechanical throttle linkages and not for electronic throttle control (ETC). Using this cable kit on smaller engines will require some modifications. Please contact SMP with any installation questions. Load requirement: Stroke of up to 1.5 inches and force up to 20lbs. Available in 12 or 24 volt configurations.

Product Applications

- Fuel shut-off
- throttle control
- Compression release
- Compressors
- Generators

Specifications

Cable Kit Family (Patented)

Series	Max Stroke	Max Force	A inches (mm)	B inches (mm)	C inches (mm)
P613-K	1 1/2	20	6.10 (154.9)	2.00 (50.8)	Length variable

General Specifications

Series	Pull Current Amps	Hold Current Amps	Pull Force at 68°F (20°C)	Hold Force at 68°F (20°C)
P613-K 12 Volt	68	0.9	20 lbs (89 Newtons)	40 lbs (178 Newtons)
P613-K 24 Volt	36	.48	20 lbs (89 Newtons)	40 lbs (178 Newtons)

Series	Max Ambient (Solenoids)	Max Coil	Max Solenoid Cycle Rate
P613-K 24 Volt	68	0.9	20 lbs (89 Newtons)
P613-K 24 Volt	36	.48	20 lbs (89 Newtons)

Product Dimensions

