

Portable Motor Operator Package

G&W's portable motor operator package is easy to mount and use on G&W SF6 insulated switches in the field.

APPLICATION

- Permits remote operation of G&W switches from a location up to 50 feet away.
- Package is compatible with G&W switches using either 2 (Open/Close) or 3 (Close/Open/Ground) position rotary style operating mechanisms.
- A single portable package can be used to remotely operate multiple switches.

PACKAGE CONTENTS

- Portable Motor Operator
- 25 or 50 Foot Control Cable
- Portable Motor Control



▲ Portable Motor Operator Package contents

CATALOG NUMBER:

PMC120-P/B-25 (Includes 25 Foot Cable)

PMC120-P/B-50 (Includes 50 Foot Cable)



▲ Motor operator mounted to a G&W SF6 gas switch

FEATURES

Portable Motor Operator

- Uses an internal digital encoder to provide reliable, accurate position indication
- Motor operating time for a single operation is 2 to 3 seconds
- Housing is made from cast 304 stainless steel which is permanently bonded and sealed for maximum corrosion resistance
- Tested to assure a long reliable service life
- Designed for quick installation using a clamp on system which does not require any additional tools

Control Cable

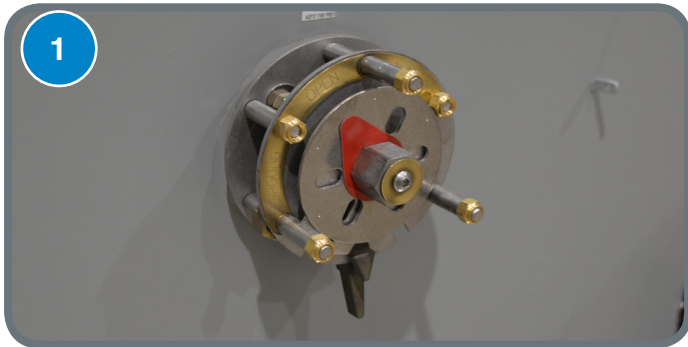
- Allows for easy connecting and disconnecting between motor and control

Portable Motor Control

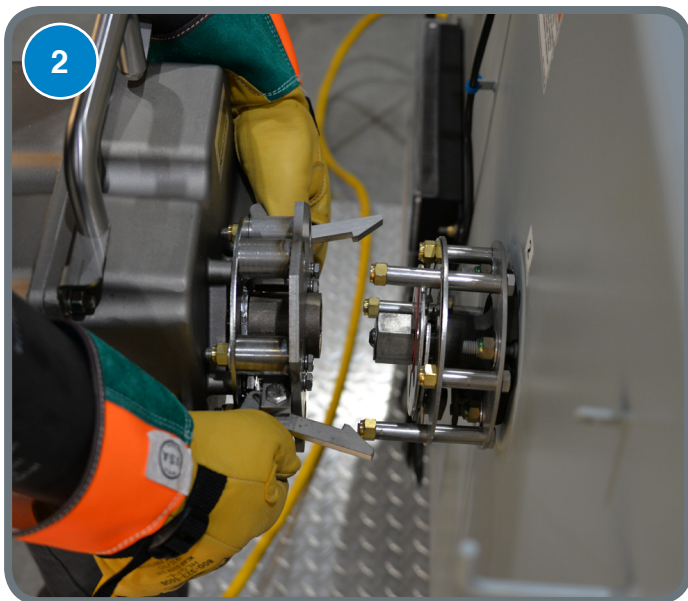
- Housed in an aluminum carrying case with handle for easy transport
- Includes a 120 VAC cable that is used to charge the control batteries



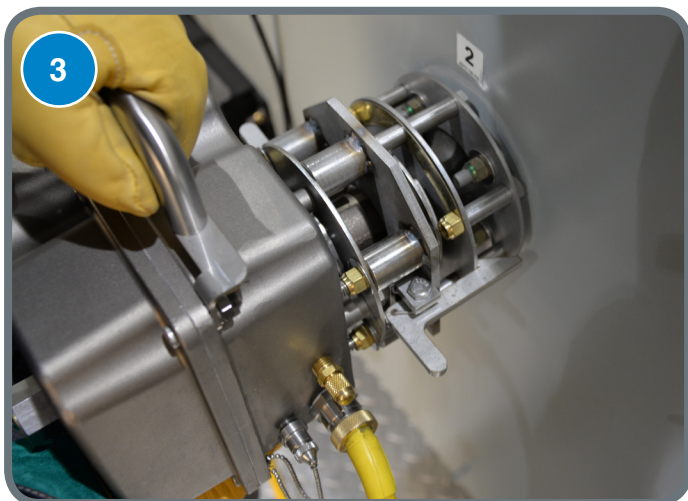
EASE OF INSTALLATION



1. Identify that you're mounting the motor to a G&W rotary style operating mechanism.



2. Line up the motor with the rotary style operating mechanism. Make sure the coupling on the motor aligns with the nut on rotary style operating mechanism.



3. Press firmly and ensure the clamps engage the rotary style operating mechanism.

G&W

Engineered to order. Built to last.

G&W Electric Company

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