

# POWER ENGINEERS WARNING FLAGS



OUR FLAGS CLEARLY MARKING CONDUCTORS ON A MAIN ROAD CONSTRUCTION PROJECT

- Easily applied from the ground with a hotstick and Power Engineers Red Application Tool
- · Marks the position of nearly invisible wires when cranes and hire vehicles are operating nearby
- Flags come in TWO CLAMP SIZES-
  - 10-70 for conductors up to 70 mm diameter (including ABC)
  - · 6-16 for conductors from 6 to 16 mm in diameter
- The flag is approved to AS/NZ 3891 Part 2
- Can be used as an aircraft warning marker for low level aviation
- Will not damage conductors or OPGW
- · Comes in 3 colours- Orange, White or Yellow

#### Part Number 1061 Flag Orange/GreenPatch 10-70



Open Snap Clamp being fitted with hotstick & Red Application Tool 1024

Part Number 1055 Flag Orange/White Patch 10-70



30 cm Marker with 10-70 clamp snapped onto conductor



10-70 clamp



6-16 clamp

# APPLICATION OF WARNING FLAG WITH RED TOOL (1024)

#### STEP 1.



PULL ON THE RINGS UNTIL THE CLAMP STAYS OPEN. ATTACH TOOL TO A HOTSTICK

#### TOP VIEW AFTER STEP 3.



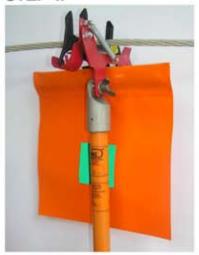
SHOWS RINGS HOOKED OVER PEG

### STEP 2 & 3.



PUT THE CLAMP RING OVER THE PEG ON LEFT CUP OF TOOL. 2
SWING THE SPRING LOADED RIGHT CUP TO THE LEFT & PUT CLAMP INTO CUP. RELEASE CUP SO CLAMP IS HELD IN TOOL. 3

## STEP 4.



POSITION THE CLAMP UP UNDERNEATH THE CONDUCTOR AND PUSH UP QUICKLY CAUSING IT TO SNAP SHUT

## REMOVAL OF FLAGS



TO REMOVE: PUT HOOK THRU ONE OF THE FINGER RINGS ON SNAP CLAMP AND PULL DOWN UNTIL IT OPENS THEN LIFT UP TO IT SLIDES ONTO THE HOOK TOOL OR FALLS TO THE GROUND

HOTSTICK



Do not attach the clamp sideways on the conductor. The flag should be hanging vertically straight down from the wire as shown above.



Tel: (02) 6680 5007 Mob: 0412 734 347 sales@poweng.com.au www.poweng.com.au