

# **W1/AC**Winding machine

Power supply required 240V. 10A. A.C.

1.5kw brake motor with inverter speed control.

The brake motor arrests drum over run at the end of the count.

A programmable metric electronic counter is fitted, which also allows for the winder to be recalibrated.

A slow down speed operates 10 metres before the end of a preset cable length (adjustable)

Automatic switch-off of the winder at the end of a preset cable length.

Drum inching can be achieved by using the forward-reverse jog button.

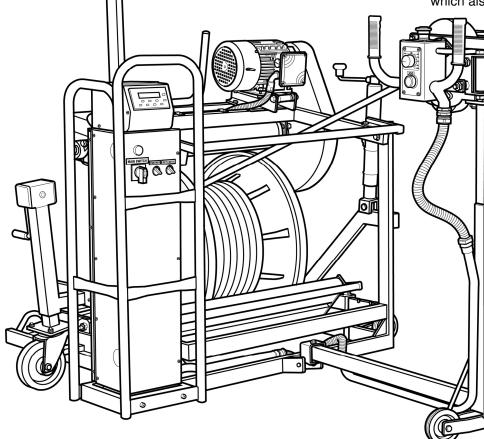
A proximity switch is built into the handgrip of the meterhead for operator safety (dead man switch).

The inverter has 2 speed ranges:

Setting 1 for drums 500mm diameter and larger.

Setting 2 for drums smaller than 500mm diameter.

Both speed ranges are fully variable with the speed control knob.



## **MECHANICAL FEATURES**

Roll on roll off loading of cable drums eliminates lifting.

Adjustable four roller system will allow for slightly damaged drums.

This winder is designed to run parallel to cable racking. A coil winding and small reel winding attachment drum is supplied.

### **ELECTRICAL PROTECTION**

Main supply circuit breaker.

Control wiring circuit breaker.

Inverter has inbuilt protection.

One emergency stop button is fitted to the meterhead.

### **DIMENSIONS & WEIGHT**

Length	194cm
Width	134cm
Height	124cm
Weight	200kg

### **DRUM CAPACITY**

Maximum size: Diameter 900mm x width 750mm

Maximum loading: 500kg

# WINDING AND MEASURING EQUIPMENT

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