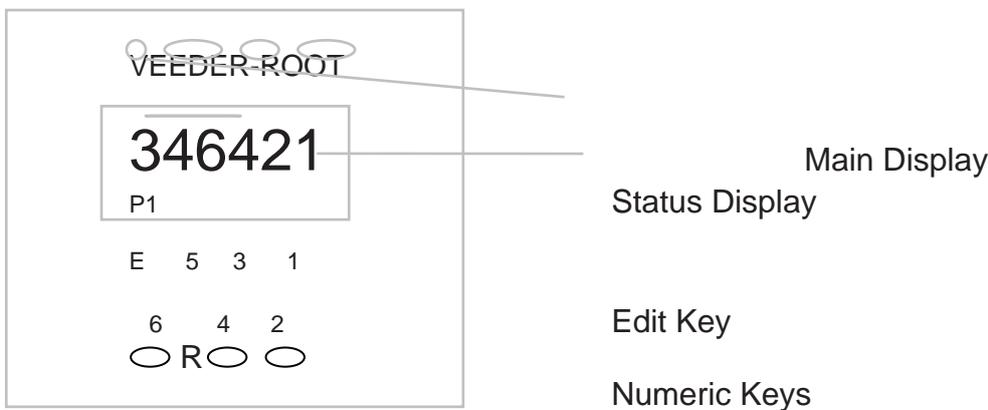


## 2 How to operate the cut length counter Type Veeder Root C346

2.1 The display has a 6 digit LED display. The resolution of the counter represents one pulse per mm of product travel.

### 2.2 To set the counter cut length preset.

2.3 Front panel.



1. Main display indicates the present count as it counts up to the pre-set value
2. Status displays indicates pre-set 1 (P1), pre-set 2 (P2), prescale (Psc) program (Prg)  
The status display has the following control  
P1 - Cut Length  
P2 - Batch Counter  
Psc - Encoder Factor (factory set)  
Prog - Program (factory set)
3. Edit key is used with numeric keys 1,2,3 to display pre-set 1, pre-set 2 and prescale value respectively
4. Numeric keys each increment there respective digit of the pre-set. When simultaneously pressed keys "6" an "4" act as a reset to zero

### 2.4 To change the pre-set value

2.5 The cut length pre-set is stored in pre-set 1. To select and display setting press "E" and "1" simultaneously once to show status "P1".

2.6 The display will now show the pre-set value. If a button is not pressed within 15 seconds the display will reset to the default screen.

# Operation

2.7 The numeric keys can now be used to individually scroll each digit to the required value.

2.8 Press button “E” to confirm entry and counter will change back to default display.

2.8 To reset counter default screen to zero press button “6” and “4” simultaneously.

To change the batch pre-set value (option)

- 1) The batch pre-set value is stored in pre-set 1. (The cut length is stored in pre-set 2)  
To select and display setting press “E” and “1” simultaneously twice to show status “P1”.
- 2) The display will now show the pre-set value. If a button is not pressed within 15 seconds the display will reset to the default screen.
- 3) The numeric keys can now be used to individually scroll each digit to the required value.
- 4) Press button “E” to confirm entry and counter will change back to default display. To reset batch counter screen to zero press button’s “6” and “4” simultaneously.

## 3. Stopping the machine

3.1 To stop the machine when the cutter is running, turn the 'clutch stop/run selector' switch to '0' and press the cutter motor stop button (10).

3.2 To remove power from the machine, turn off the main isolator switch.

**Once you have completed sections 1 to 3 move onto section F 'Setting up procedure'.**