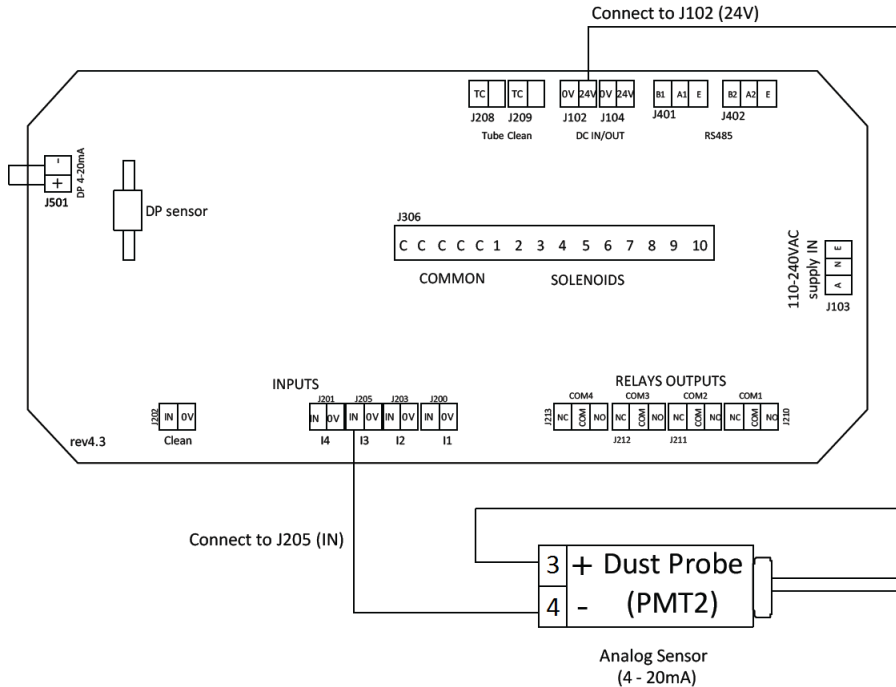


# BROKEN BAG DETECTION

## Installation & Programming (PMT2)

### DUST PROBE WIRING CONNECTION



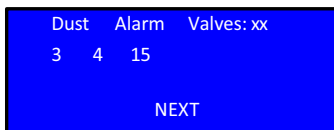
Note: The broken bag detection facility is assigned to INPUT 3 (J205).

### DESCRIPTION OF PROGRAM SETUP

Definitions?

- DusG** – General Dust Warning that will NOT interfere with normal operation.
- DusC** – Critical Dust Warning that will stop the pulsing.

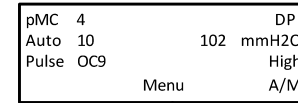
When set to **DusG** or **DusC** a separate display matrix indicates the rows where the dust leak occurred.



This example indicates that dust emission occurred after valves '3', '4' and '15' pulsed.

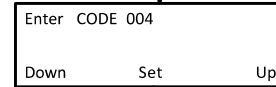
If the emission does not occur during the next cycle then the alarm will disappear.

### HOW TO PROGRAM THE CONTROL UNIT

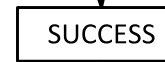


1. Press centre pushbutton **UNTIL** "CODE" is displayed
2. Press the left & right pushbuttons to adjust "CODE"

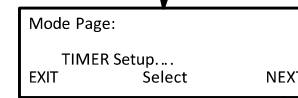
Note: CODE value is "4"



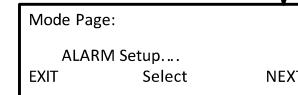
3. Press "Set"



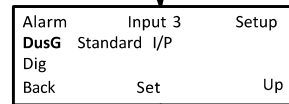
If correct display will read "SUCCESS" and proceed to "TIMER Setup..."



4. Press "NEXT"

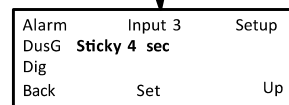


5. Press "Select"



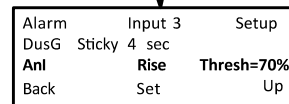
6. Press "SET" **UNTIL** "Alarm Input 3 Setup" is displayed

7. Press right pushbutton "Up" and select "DusG" or "DusC"
- Press "Set"



9. Press right pushbutton "Up" and select "Sticky 4 sec"

Press "Set"



10. Press right pushbutton "Up" and select "Anl"

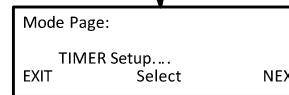
Press "Set"

11. Press right pushbutton "Up" and select "Anl Rise"

Press "Set"

12. Press right pushbutton "Up" and select "Thresh=70%"

Press "Set"



13. Press "SET" **UNTIL** "TIMER Setup..." is displayed

Press "EXIT"