

## Features :

6 digits, 7 segment LED Totaliser

Compact Size

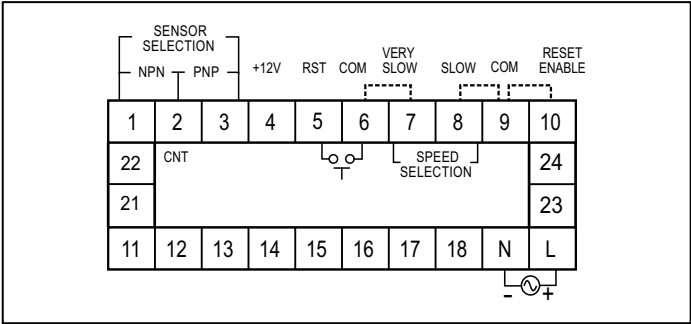
Inbuilt Sensor Supply

48 x 96mm

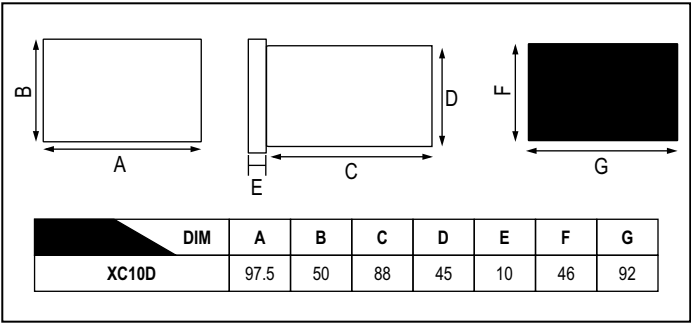
## Technical specifications

|                             |                                                                                                                |
|-----------------------------|----------------------------------------------------------------------------------------------------------------|
| Display                     | 6 digits, 7 segment LED Totaliser                                                                              |
| Sensor type                 | NPN/ PNP                                                                                                       |
| Input type                  | Voltage pulse (3 to 30 VDC) from<br>Proximity switches, Solid state devices,<br>Potential free contact encoder |
| Input speed                 | a) 3Hz<br>b) 30Hz<br>c) 1kHz                                                                                   |
| Sensor supply               | Inbuilt, 12 VDC, 30mA                                                                                          |
| Range                       | 999999 counts                                                                                                  |
| Counting direction          | Up                                                                                                             |
| Memory retention            | Yes                                                                                                            |
| Reset                       | Front, Remote                                                                                                  |
| Supply voltage              | 90 to 270 VAC/ DC (50/ 60Hz)<br>- 15% to 10% tolerance                                                         |
| Power consumption           | 5VA max                                                                                                        |
| Temperature                 | Operating: 0 to 50°C<br>Storage: - 5 to 50°C                                                                   |
| Humidity (non - condensing) | 95% RH                                                                                                         |
| Mounting                    | Panel mount                                                                                                    |
| Weight                      | 60gms                                                                                                          |

Terminal connections



Dimensions (All are in mm)



Ordering information

|       |                   |      |
|-------|-------------------|------|
|       |                   |      |
| XC10D | 90 to 270 VAC/ DC | ---- |