



Scales CTG-FP Series are designed for operation in Ex zones 1 and 2 of mixtures of explosive vapours, gasses and fogs with air which also constitute for explosive group IIB and temperature class T6.

**Standard Features**

- High resolution up to 15,000 counts.
- Easy to read (0.56") Bright LED display.
- Environmentally protected load cell.
- Rugged construction suitable for industrial environment.
- All models are certified by CIMFR (Dhanbad) for use in Hazardous areas.

**Group :**

Intrinsically safe for use in zone 1&2 and Group IIB atmosphere with temperature Class T6 as per IS /IEC 60079-11:2006.

**Indicator**

IP 66k Protection Class.

**Display**

- 0.56" Bright RED LED display.

**Power Supply**

- AC 230V + 10%, 50-60Hz

## Four Load Cell Flame Proof Scale

CTG-FS Series

Model	CTG 1T4 LFS	CTG 2T4 LFS	CTG 3T4 LFS	CTG 3T4 LFS 5	CTG 5T4 LFS	CTG 5T4 LFS 2
Capacity	1 Ton	2 Ton	3 Ton	3 Ton	5 Ton	5 Ton
Readability	200 gm	500 gm	500 gm	1 kg	1 kg	1 kg
Pan Size (mm)	1000 x 1000	1200 x 1200		1500 x 1500		2000 x 2000
Display	RED LED Display, 7 Segment					
Power Supply	AC 230V + 10% 50-60Hz					