



M.S.

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

Flame Proof Scale

CTG-F Series

| Model | CTG 60F | CTG 150F | CTG 200F | CTG 300F | CTG 500F |
|--------------------|------------------------|-----------|----------|----------|----------|
| Capacity | 60 kg | 150 kg | 200 kg | 300 kg | 500 kg |
| Readability | 10 gm | 10 gm | 20 gm | 20 gm | 50 gm |
| Pan Size (mm/inch) | 500 x 500 | 600 x 600 | | | |
| Display | Bright RED LED Display | | | | |
| Power Supply | AC 230V + 10% 50-60Hz | | | | |