

FEATURES

Designed to measure forces and loads, they are available in two versions:

- **UL - with solid rod:** equipped with a spherical pushing saddle for off centre load alignments.
- **ULF - with hollow rod:** to insert threaded rods or tie bars.

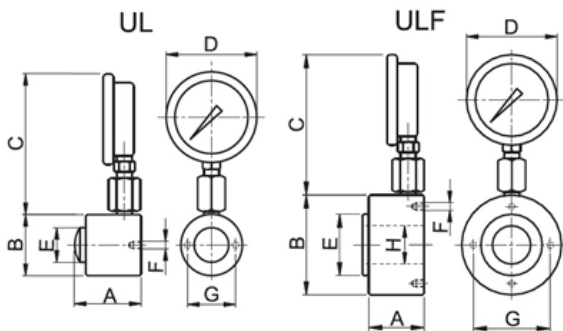
All models are supplied with pressure gauges marked in kg and with a maximum indicating pointer to measure the maximum load. Degree of accuracy: $\pm 2,5\%$.

OPERATIONAL AREAS

They are used in many sectors and whenever it is necessary to measure forces and loads. Because of the nitride treatment they are suitable for outdoor operations or in very aggressive environment

OPTIONS

- **F Version**
Load cell complete with 1 m flexible hose.



SELECTION CHART

| Capacity KG | MODEL | Dimensions mm | | | | | | | | Weight kg |
|----------------|-------|---------------|-----|-----|-----|----|--------|-----|----|--------------|
| | | A | B | C | D | E | F | G | H | |
| 5500 | UL05 | 85 | 80 | 217 | 118 | 45 | 2 x M6 | 65 | - | 3,7 |
| 11000 | UL10 | | | | | 65 | 2 x M8 | 90 | - | |
| 23000 | UL23 | 93 | 105 | | | 80 | 4 x M8 | 100 | 50 | 7 |
| 15000 | ULF15 | 80 | 130 | | | | | | | |

MODEL CODING

| UL | - | 5 | # |
|-----------|---|--------------------|----------------------------|
| Load cell | - = with solid rod F = with hollow rod | Capacity in tonnes | F = with 1 m flexible hose |