



FL SERIES

Visual oil level indicators

The FL is a vertical level indicators series available with or without a thermometer for level and temperature indication of the fluid.

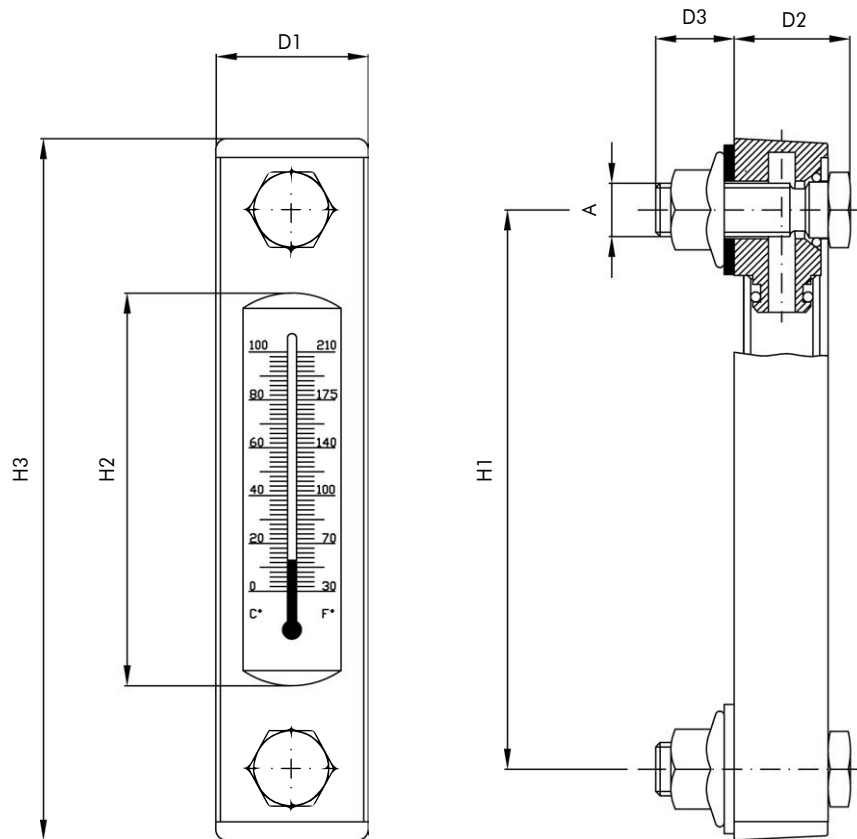
Several sizes and configurations are available to meet every tank requirement.



| | |
|----------------------|---|
| PRESSURE: | Max operating: up to 1 bar |
| FIXING SCREWS: | Metric – tightening torque 10 Nm |
| TEMPERATURE RANGE: | - 30° C+ 80° C |
| THERMOMETER: | Option: Capillary on size 1-2-3 Analog on size 4-5-6 |
| MATERIALS: | End caps: polyamide Protection: aluminium Screws: zinc plated Seals: NBR 70 ShA Body: transparent polyamide |
| FLUID COMPATIBILITY: | Full with HH-HL-HM-HV-HETG-HEES (acc. to ISO 6743/4). For use with other fluid please contact Filtrac Customer Service (info@filtrac.it). |

OVERALL DIMENSIONS

SIZE 1-2-3

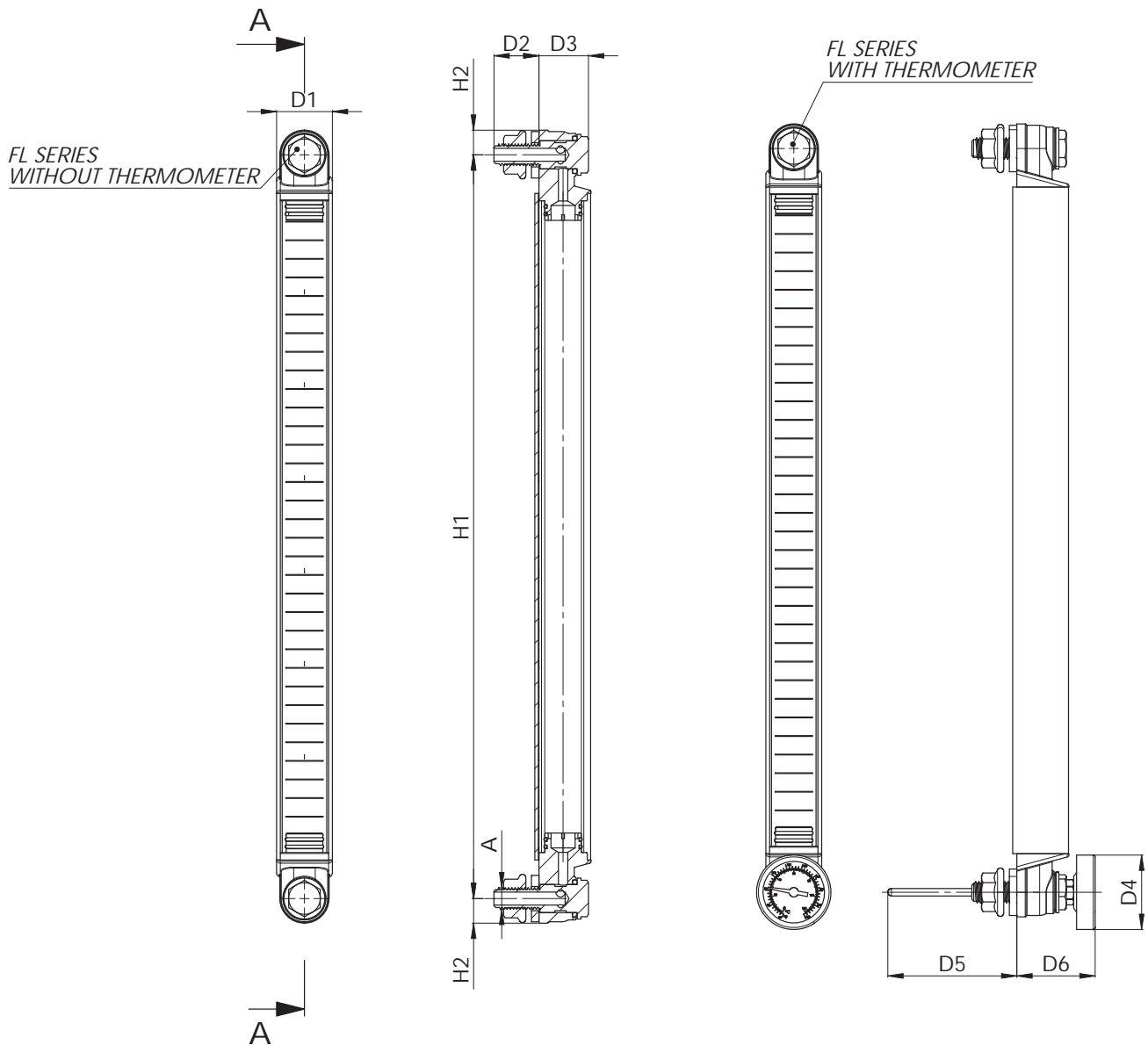


NOMINAL SIZE

| CODE | H1 | H2 | H3 | D1 | D2 | D3 | A | WEIGHT |
|------|-----|-----|-----|----|----|----|---------|---------|
| FL1 | 76 | 40 | 106 | 36 | 30 | 16 | M10 M12 | 150 gr. |
| FL2 | 127 | 86 | 157 | | | | | 200 gr. |
| FL3 | 254 | 213 | 284 | | | | | 250 gr. |

OVERALL DIMENSIONS

SIZE 4-5-6



NOMINAL SIZE

| CODE | H1 | H2 | D1 | D2 | D3 | D4 | D5 | D6 | A | WEIGHT |
|------|-----|-------|----|------|------|----|----|------|-----|---------|
| FL4 | 300 | 13,25 | 30 | 24,2 | 26,6 | 40 | 68 | 42,5 | M12 | 330 gr. |
| FL5 | 400 | | | | | | | | | 400 gr. |
| FL6 | 500 | | | | | | | | | 470 gr. |

ORDERING INFORMATION

| | | | |
|-----------|----------|----------|------------|
| 1. | 2. | 3. | 4. |
| FL | 2 | T | M12 |

| | | |
|--|-----|-----------------------|
| 1. SERIES | FL | |
| 2. SIZE | 1 | holes distance 76 mm |
| *custom lenght available on request with MOQ | 2 | holes distance 127 mm |
| | 3 | holes distance 254 mm |
| | 4 | holes distance 300 mm |
| | 5 | holes distance 400 mm |
| | 6 | holes distance 500 mm |
| 3. THERMOMETER | 0 | no thermometer |
| | T | with thermometer |
| 4. FIXING SCREWS | M10 | fixing screws M10 |
| | M12 | fixing screws M12 |

size 4-5-6 available with M12 only

| ORDERING INFORMATION | ORDERING CODE |
|----------------------|---------------|
| FL10M10 | 04.006.00240 |
| FL10M12 | 04.006.00241 |
| FL1TM10 | 04.006.00242 |
| FL1TM12 | 04.006.00243 |
| FL20M10 | 04.006.00244 |
| FL20M12 | 04.006.00245 |
| FL2TM10 | 04.006.00246 |
| FL2TM12 | 04.006.00247 |
| FL30M12 | 04.006.00248 |
| FL3TM12 | 04.006.00249 |
| FL30M10 | 04.006.00255 |
| FL3TM10 | 04.006.00256 |
| FL40M12 | 04.006.00208 |
| FL4TM12 | 04.006.00209 |
| FL50M12 | 04.006.00210 |
| FL5TM12 | 04.006.00211 |
| FL60M12 | 04.006.00212 |
| FL6TM12 | 04.006.00213 |