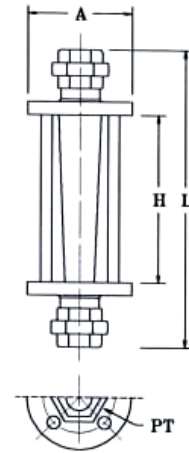


VARIABLE AREA TYPE FLOW INDICATORS E SERIES



| | | | | | |
|---------------|---------------------------------|-------|------|----------------------|------|
| Body | SS304 | SS316 | C.S. | PVC | PP |
| Max. Temp. | 100°C | | | 50°C | 80°C |
| Max. Pressure | 6 kg/cm ² | | | 4 kg/cm ² | |
| Connection | Female PT thread Union standard | | | | |
| Accuracy | Water ±2% F.S. ; Air ±3% F.S. | | | | |

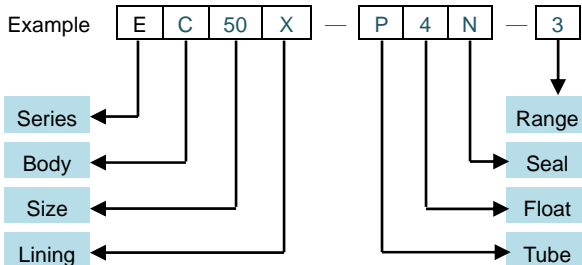
Unit: mm

| Size | 10 | 15 | 18 | 20 | 25 | 32 | 40 | 50 |
|------|------|------|------|------|-----|--------|--------|-----|
| L | 295 | 300 | 300 | 365 | 375 | 390 | 425 | 440 |
| H | 150 | 150 | 150 | 200 | 200 | 200 | 200 | 200 |
| AØ | 90 | 95 | 95 | 100 | 125 | 135 | 140 | 155 |
| PT | 3/8" | 1/2" | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" |

| Body | Tube | Float | Seal |
|----------|-------------|----------|------------|
| A SS304 | G Glass | 1 Teflon | N Neoprene |
| B SS316 | P PC | 2 PVC | V Viton |
| C C.S. | Lining Body | 3 PP | T Teflon |
| D PVC | P PP | 4 SS304 | S Silicon |
| E PP | T Teflon | 5 Nylon | |
| F Others | X without | 6 SS316 | |

| Fluid Size | Range | | | | | | | |
|------------------|----------------|----------|---|----------|---------------|----------|---|----------|
| | Water (L/min.) | | | | Air (NL/min.) | | | |
| 10 (3/8"PT) | 1 | 0.03-0.3 | 3 | 0.08-0.8 | 5 | 0.5-5.0 | 7 | 1-15 |
| | 2 | 0.05-0.5 | 4 | 0.1-1.0 | 6 | 1-10 | 8 | 2-20 |
| 15 (1/2"PT) | 1 | 0.1-1.0 | 3 | 0.3-3.0 | 5 | 3-30 | 7 | 6-60 |
| | 2 | 0.2-2.0 | 4 | 0.4-4.0 | 6 | 5-50 | 8 | 8-80 |
| 18 (1/2"PT) | 1 | 0.5-5.0 | 3 | 0.8-8.0 | 5 | 10-100 | 7 | 20-200 |
| | 2 | 0.6-6.0 | 4 | 1-10 | 6 | 15-150 | 8 | 25-250 |
| 20 (3/4"PT) | 1 | 0.5-5.0 | 3 | 1.5-15 | 5 | 20-200 | 7 | 30-300 |
| | 2 | 1-10 | 4 | 2-20 | 6 | 25-250 | 8 | 40-400 |
| 25 (1"PT) | 1 | 2-20 | 3 | 4-40 | 5 | 50-500 | 7 | 100-1000 |
| | 2 | 3-30 | 4 | 5-50 | 6 | 80-800 | 8 | 120-1200 |
| 32 (1-1/4"PT) | 1 | 4-40 | 3 | 8-80 | 5 | 150-1500 | 7 | 250-2500 |
| | 2 | 6-60 | 4 | 10-100 | 6 | 200-2000 | 8 | 300-3000 |
| 40 (1-1/2"PT) | 1 | 10-100 | 3 | 20-200 | 5 | 250-2500 | 7 | 350-3500 |
| | 2 | 15-150 | 4 | 25-250 | 6 | 300-3000 | 8 | 400-4000 |
| 50 (2"PT) | 1 | 15-150 | 3 | 25-250 | 5 | 350-3500 | 7 | 450-4500 |
| | 2 | 20-200 | 4 | 30-300 | 6 | 400-4000 | 8 | 500-5000 |

HOW TO ORDER



Options

- For other liquid or gas, please indicate the density.
- Other flow range available made-to-order
- Percentage scale available made-to-order