

PINCH VALVE STANDARD SIZES

Fluid Line Technology is proud to introduce our new line of pinch valves. We offer three product lines to suit your needs: **Pinch Valve**, **I.D. Element** and **O.D. Element Pinch Valve**.

Pinch Valves, engineered to work with standard silicone tube sizes.



| Pinch Valve | | | | | | | | |
|-------------------|-------------|------|-------|------|------|------|------|--------|
| VALVE SIZE | | 1/8" | 3/16" | 1/4" | 3/8" | 1/2" | 3/4" | 1" |
| TUBE SIZE | I.D. | 1/8" | 3/16" | 1/4" | 3/8" | 1/2" | 3/4" | 1" |
| | O.D. | 1/4" | 3/8" | 1/2" | 5/8" | 3/4" | 1" | 1.375" |

I.D. Element Pinch Valves offer sanitary clamp ends. This valve features a replaceable *Silicone Element* to match the dimensions of standard silicone tube applications.

| I.D. Element Pinch Valve | | | | | | |
|---------------------------|---------------|-------|------|------|------------|----|
| VALVE SIZE | 1/8" | 3/16" | 3/8" | 1/2" | 3/4" | 1" |
| TC END SIZE | FRACTIONAL TC | | | | 1"/1.5" TC | |
| SILICONE TUBE I.D. | 1/8" | 3/16" | 3/8" | 1/2" | 3/4" | 1" |



O.D. Element Pinch Valves offer sanitary clamp ends. This valve group features a replaceable *Silicone Element* to match the dimensional standards of stainless steel tube applications, which enables seamless *diaphragm valve replacement* under ASME BPE standards.



| O.D. Element Pinch Valve | | | | | | |
|--------------------------|---------------|-------|-------|-------|------------|--------|
| VALVE SIZE | 1/4" | 3/8" | 1/2" | 3/4" | 1" | 1.5" |
| TC END SIZE | FRACTIONAL TC | | | | 1"/1.5" TC | |
| S.S. TUBE I.D. | .180" | .305" | .375" | .620" | .870" | 1.370" |