



| (Size)<br>in.(mm) | (Pipe OD)<br>in.(mm) | Meter.width<br>in.(mm) | Tubing.width<br>in.(mm) | Meter.height<br>in.(mm) |
|-------------------|----------------------|------------------------|-------------------------|-------------------------|
| D                 | K                    | L                      | L1                      | H                       |
| 1/2" (15)         | 2.95" (75)           | 2.55" (65)             | 3.4"(86)                | 11.15"(283.5)           |
| 3/4" (20)         | 2.95" (75)           | 2.55" (65)             | 3.3"(83.5)              | 11.05"(281)             |
| 1" (25)           | 2.95" (75)           | 2.55" (65)             | 3.4"(86)                | 10.95"(278.5)           |
| 1 1/4"(32)        | 3.15" (80)           | 2.55" (65)             | 3.45"(87)               | 11.15"(282.8)           |
| 1 1/2"(40)        | 3.3" (84)            | 2.55" (65)             | 3.5"(89)                | 11.25"(285.8)           |
| 2" (50)           | 3.7" (94)            | 2.55" (65)             | 3.5"(89)                | 11.45"(291)             |
| 2 1/2"(65)        | 4.15" (105)          | 2.55" (65)             | 3.6"(91)                | 11.75"(298.5)           |
| 3" (80)           | 4.7" (120)           | 2.55" (65)             | 4.35"(111)              | 12.05"(306)             |
| 4" (100)          | 5.5" (140)           | 3.55" (90)             | 3.55"(90)               | 12.5"(317)              |
| 5" (125)          | 6.5" (165)           | 2.55" (65)             | 3.4"(86)                | 13"(330.5)              |
| 6" (150)          | 7.5" (190)           | 2.55" (65)             | 3.4"(86)                | 13.5"(343)              |
| 8" (200)          | 9.45" (240)          | 3.35" (85)             | 4.15"(106)              | 14.5"(368)              |
| 10" (250)         | 11.4" (290)          | 3.95" (100)            | 4.15"(106)              | 15.5"(394)              |
| 12" (300)         | 13.4" (340)          | 4.7" (120)             | 4.15"(106)              | 16.5"(419)              |

**WAFER MULTIVARIABLE 300°F**

|   |                                     |  |
|---|-------------------------------------|--|
| ALL DIMENSIONS ARE IN INCH(MM)                              |                                     | TOTAL QTY :- -                                   |
| APPROVAL CODE <input type="checkbox"/>                      | CONTROLLED <input type="checkbox"/> | UNCONTROLLED <input checked="" type="checkbox"/> |
| SIZE- 300°F   | VERSION :- -                        |  |
| DRAWING.NO: -1300C-WAFER TYPE-300°-GAD                      | REV : 1                             |  |
| DOCUMENT TITLE :TEK-VOR<br>1300C VORTEX<br>FLOWMETER(WAFER) | PROJECTION<br>                      | SHEET NO:<br>1 OF 1<br>SCALE : N.T.S             |



**Tek-Trol LLC**

796 Tek Drive,  
Crystal Lake, IL 60014, USA

|      |          |             |              |            |             |              |
|------|----------|-------------|--------------|------------|-------------|--------------|
| 01   | 15-03-24 |             | VJ           | AS         | MI          | CUSTOMER :-  |
| 00   | 02-03-24 |             | VJ           | AS         | MI          | P.O.NO. :- - |
| REV. | DATE     | DESCRIPTION | PREPD.<br>BY | CHD.<br>BY | APPD.<br>BY | PROJECT :-   |
|      |          |             |              |            |             | END USER :   |

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