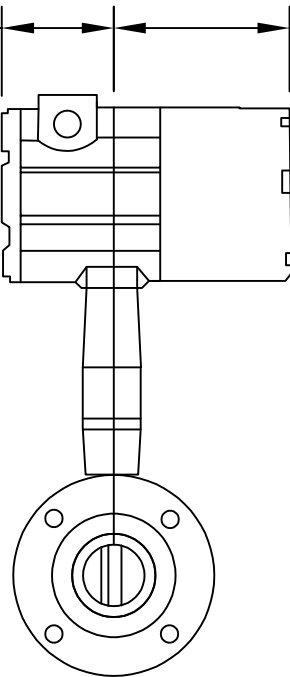


ALL DIMENSIONS ARE IN INCHES / MM

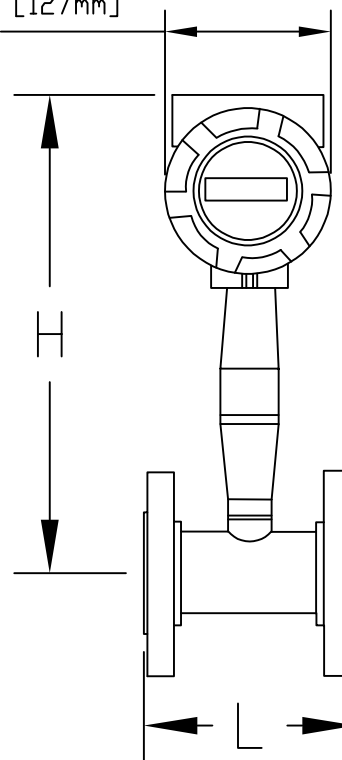
3.2"
[80mm]

5.3"
[134mm]



FRONT VIEW

5.0"
[127mm]



RH VIEW

FLOW
→ →

FOR REFERENCE USE ONLY



Flow Meter Nominal Size in.(mm)	(L) in.(mm)	(L) (ANSI 900) in.(mm)	(H) in.(mm)	(WEIGHT)			
				(ANSI 150) (PN 16)	(ANSI 300) (PN 40)	(ANSI 600) (PN 63)	(ANSI 900) (PN 160)
1/2" (15)	7.9" (200)	7.9" (201)	13.5"(343)	12 Lb(5.5 Kg)	12.5 Lb(5.7Kg)	13.4 Lb(6.1Kg)	17.6 lb(8Kg)
3/4" (20)	7.9" (200)	9.7" (247)	13.5"(343)	13 Lb(5.9 Kg)	14.6 Lb(6.6 Kg)	15.6 Lb(7.1 Kg)	21.0 lb(9.5 Kg)
1" (25)	7.9" (200)	10.8" (274)	13.5"(343)	13.5 Lb(6.1 Kg)	16.3 Lb(7.4 Kg)	16.4 Lb(7.5 Kg)	26.3 lb(11.9 Kg)
1 1/2"(40)	7.9" (200)	12.0" (305)	13.8"(351)	16.3 Lb(7.4 Kg)	23.3 Lb(10.6 Kg)	24.6 Lb(11.2 Kg)	37.2 lb(16.9 Kg)
2" (50)	7.9" (200)	14.1" (357)	14.0"(356)	21.2 Lb(9.6 Kg)	26.8 Lb(12.2Kg)	33.2 Lb(15.1Kg)	60.5 lb(27.4Kg)
3" (80)	7.9" (200)	14.8" (375)	14.6"(371)	33 Lb(15.0 Kg)	41.0 Lb(18.6 Kg)	56.1 Lb(25.5 Kg)	76.5 lb(34.7 Kg)
4" (100)	9.84" (250)	16.9" (429)	15.1"(384)	45.8 Lb(20.8 Kg)	66.8 Lb(30.3 Kg)	96.0 Lb(43.6 Kg)	121.2 lb(55 Kg)
6" (150)	11.81" (300)	19.5" (495)	16.2"(411)	68.3 Lb(31.0 Kg)	106.3 Lb(48.2 Kg)	194.3 Lb(88.2 Kg)	254.4 lb(115.4 Kg)
8" (200)	11.81" (300)	22.8" (579)	17.2"(437)	112.4 Lb(51.0 Kg)	168.4 Lb(76.5Kg)	299.0 Lb(136Kg)	433.0 lb(196.4Kg)
10" (250)	15" (381)	29.0" (737)	18.2"(462)	188.3 Lb(85.5 Kg)	262.3 Lb(119.1 Kg)	462.3 Lb(209.9 Kg)	665.9 lb(302.0 Kg)
12" (300)	17.7" (450)	30.3" (770)	19.2"(488)	298.6 Lb(135.6 Kg)	402.6 Lb(182.8 Kg)	606.6 Lb(275.4 Kg)	926.6 lb(420.3 Kg)

TEKTROL
Tek-Trol LLC
796 Tek Drive,
Crystal Lake, IL 60014, USA

C						
B						
A	28.FEB.25	RELEASED FOR CONSTRUCTION	VJ	KS	UN	
REV.	DATE	DESCRIPTION	PREPD. BY	CHD. BY	APPD. BY	

CUSTOMER : -

PROJECT : -

END USER :

P.O. NO. : -

DRAWING. NO. : -

DOCUMENT TITLE :
TEK-VOR 1300XP
EXPLOSION PROOF VORTEX
FLOWMETER(FLANGE)

DATED : -

REV : A

PROJECTION
SHEET NO:
1 OF 1
SCALE : 1 : 1