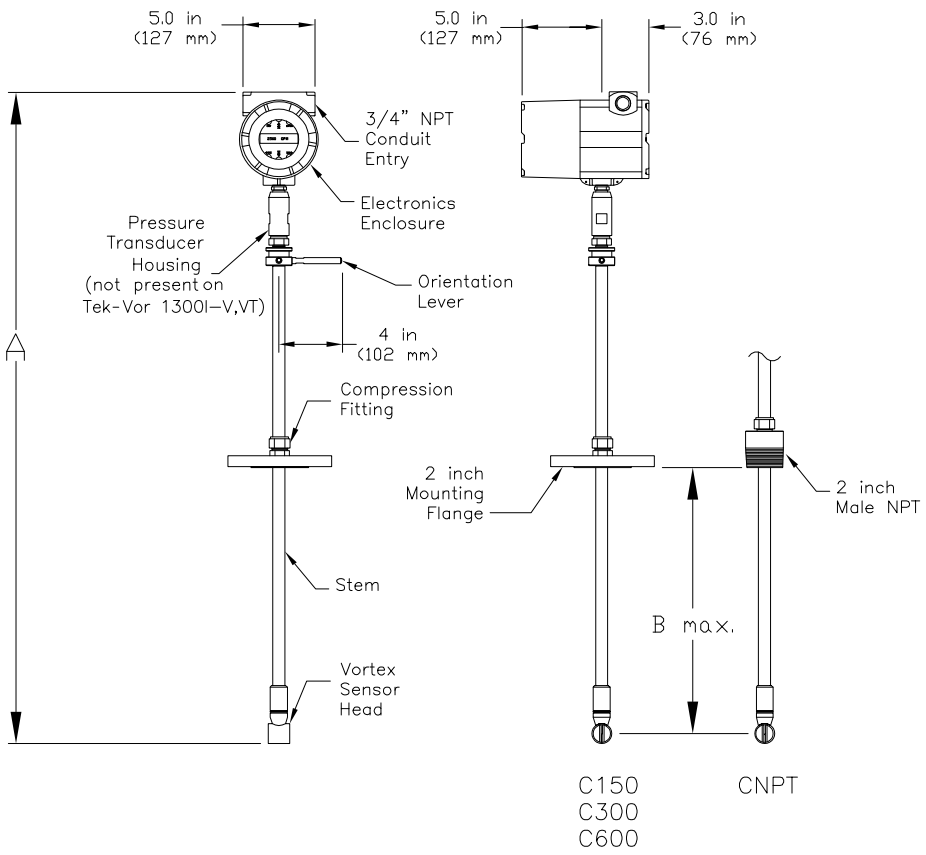

MODEL Tek-Vor 1300I -V,VT in(mm)	CL/COMPACT LENGTH		SL/STANDARD LENGTH		EL/ EXTENDED LENGTH	
	A	B	A	B	A	B
CNPT, COMPRESSION FITTING, MALE NPT	21.6"(549)	9.8"(249)	38"(965)	26.2"(665)	50"(1270)	38.2"(970)
C150, COMPRESSION FITTING,150 lb.FLANGE	21.6"(549)	10.9"(277)	38"(965)	27.3"(693)	50"(1270)	39.3"(998)
C300, COMPRESSION FITTING,300 lb.FLANGE	21.6"(549)	10.8"(274)	38"(965)	27.2"(691)	50"(1270)	39.2"(996)
C600, COMPRESSION FITTING,600 lb.FLANGE	21.6"(549)	10.4"(264)	38"(965)	26.8"(681)	50"(1270)	38.8"(986)

MODEL Tek-Vor 1300I -VTP in(mm)	CL/COMPACT LENGTH		SL/STANDARD LENGTH		EL/ EXTENDED LENGTH	
	A	B	A	B	A	B
CNPT, COMPRESSION FITTING, MALE NPT	24.6"(625)	9.8"(249)	41"(1041)	26.2"(665)	53"(1346)	38.2"(970)
C150, COMPRESSION FITTING,150 lb.FLANGE	24.6"(625)	10.9"(277)	41"(1041)	27.3"(693)	53"(1346)	39.3"(998)
C300, COMPRESSION FITTING,300 lb.FLANGE	24.6"(625)	10.8"(274)	41"(1041)	27.2"(691)	53"(1346)	39.2"(996)
C600, COMPRESSION FITTING,600 lb.FLANGE	24.6"(625)	10.4"(264)	41"(1041)	26.8"(681)	53"(1346)	38.8"(986)

APPROXIMATE WEIGHT,LB(KG)

	CL	SL	EL
CNPT	13 (5.7)	14 (6.2)	15 (6.7)
C150	15 (6.8)	16 (7.3)	17 (7.8)
C300	17 (7.8)	18 (8.3)	19 (8.8)
C600	18 (8.2)	19 (8.7)	20 (9.2)

ADD 11LB (5KG) FOR REMOTE ELECTRONICS

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ALL DIMENSIONS ARE IN INCH(MM) | TOTAL QTY :- -

APPROVAL CODE | CONTROLLED ☐ | UNCONTROLLED ☑

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

REV.	DATE	DESCRIPTION	PREPD. BY	CHD. BY	APPD. BY
00	19-APR-25		VJ	AS	MI

CUSTOMER : -
P.O. NO. : - -
PROJECT : -
END USER :

SIZE- 1300I | VERSION : -
DRAWING.NO: - | REV : 0
DOCUMENT TITLE : Tek-Vor 1300I INSERTION VORTEX COMPRESSION MODELS
PROJECTION
SHEET NO: 1 OF 4
SCALE : N.T.S