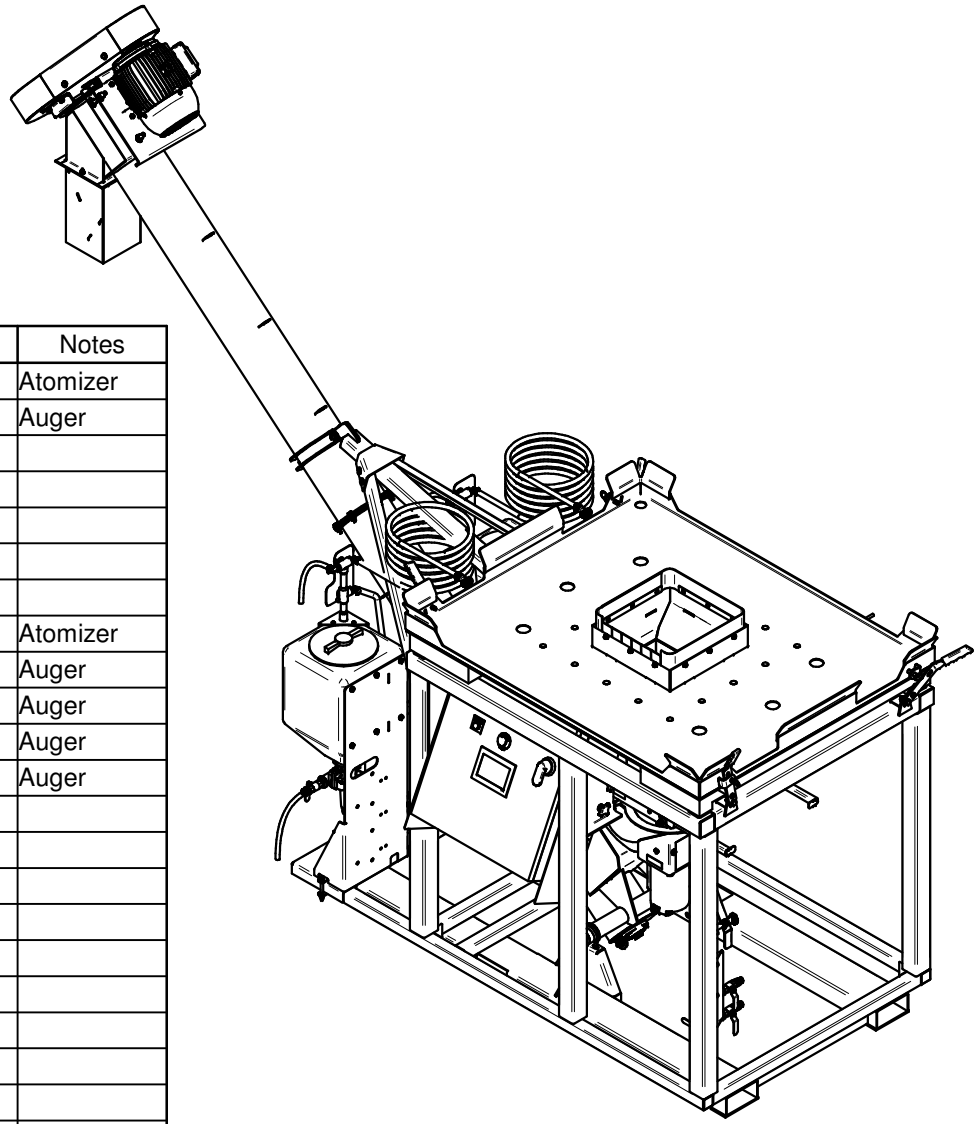
REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	INITIAL DRAWING	1-31-18	martyh
001	REVISE 05-03-1768 AND REMOVED (4) .375 FLAT WASHERS	2/8/2018	martyh
002	REPLACED AUGER MOTOR PLUG WITH 03-06-0114	2/16/2018	ADM

NOTES:
1. SEE SHEET 2 FOR EXPLODED VIEW.
2. SEE SHEET 3 FOR DIMENSIONAL CALLOUTS.



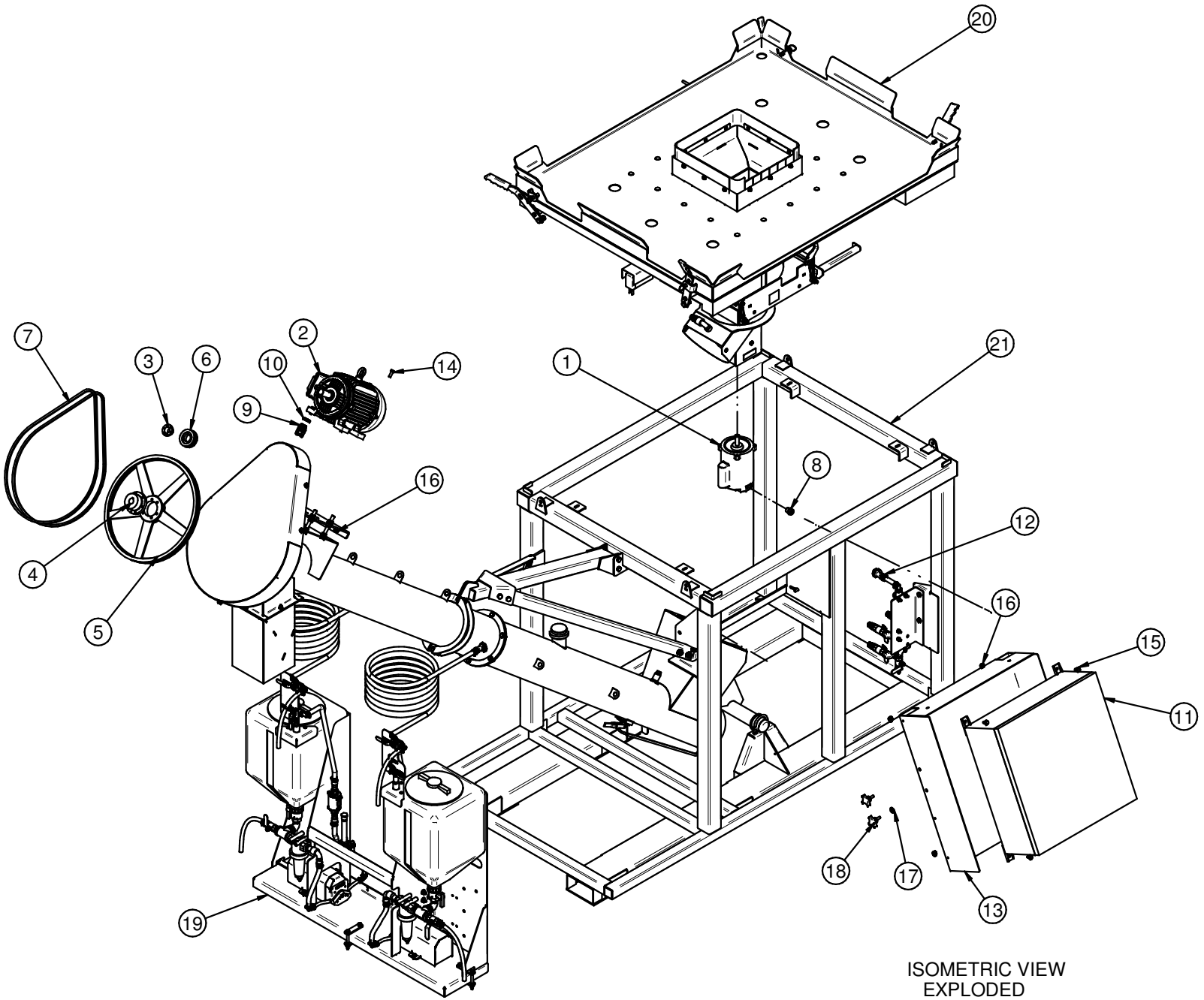
Item #	Part #	Rev	Title	Qty	Notes
1	01-01-0104	A	MTR .33HP 1725RPM 56C 1PH TENV	1	Atomizer
2	01-01-0127	A	MTR 3HP 1750RPM 184T TEFC 1PH	1	Auger
3	01-08-0029	A	Bushing JA 1.125	1	
4	01-08-0037	A	BUSH 1.000IN BORE TYPE SK	1	
5	01-08-0070	A	SHV 3V19.00X2 SK	1	
6	01-08-0071	A	SHV 3V3.0X2 JA	1	
7	01-08-0072	A	BELT 3VX670	2	
8	03-06-0101	A	PLUG TURCK RSF 44-0.5M/NPT	1	Atomizer
NA	03-06-0114	A	PLUG 2PL 3WIRE TWLK 250V 30A IP66	1	Auger
NA	03-07-0041	A	CORD 3COND 12AWG SJEOOW	21'	Auger
9	03-08-0300	A	CONN CG .75NPT .450-.709 3235LTF	1	Auger
10	03-08-0309	A	NUT NYLOC .750 NPT 8466	1	Auger
11	03-12-0574	A	PNL CNTL AT500H AUTO 240V 1PH	1	
12	04-03-0254	A	ASSY STTC MXR & VLVS LPX TRTR QD	1	
13	05-03-1768	A	WDMT PNL MNT AT500 24X24	1	
14	06-01-0016	A	BOLT .375-16 X 1.00 ZP GR5	4	
15	06-01-0124	A	BOLT FLG .375-16 X .750 ZP GR5	6	
16	06-03-0014	A	NUT LOCK FLG .375-16 ZP GR5	10	
17	06-05-0004	A	WSHR FLAT .375 ZP	2	
18	06-09-0066	A	KNOB .375 -16 X 1. 4 LUG PLASTIC	4	
19	13-05-0692	A	ASSY AT500 DUAL PUMPSTAND 2 FLMTR	1	
20	13-08-0787	A	ASSY AT500H LIW PARTS 2 PMP CNTLR	1	
21	13-11-0038	A	ASSY BASE AT500 2 PMP CNTLR	1	

USC, LLC.
Sabetha, Kansas 66534 USA

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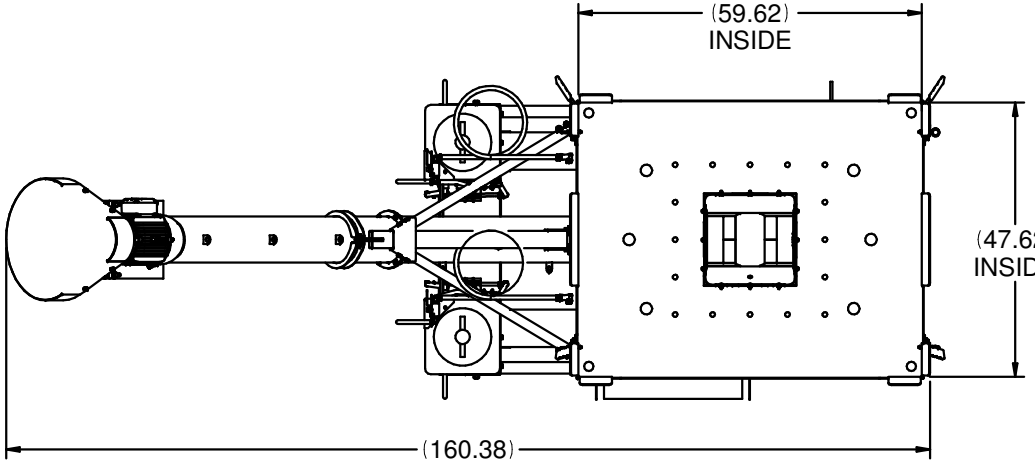
TOLERANCES
FRACTIONS: +/- 1/8"
DECIMALS: X.XX +/- .06", X.XXX +/-.031
ANGLES: +/- 1°

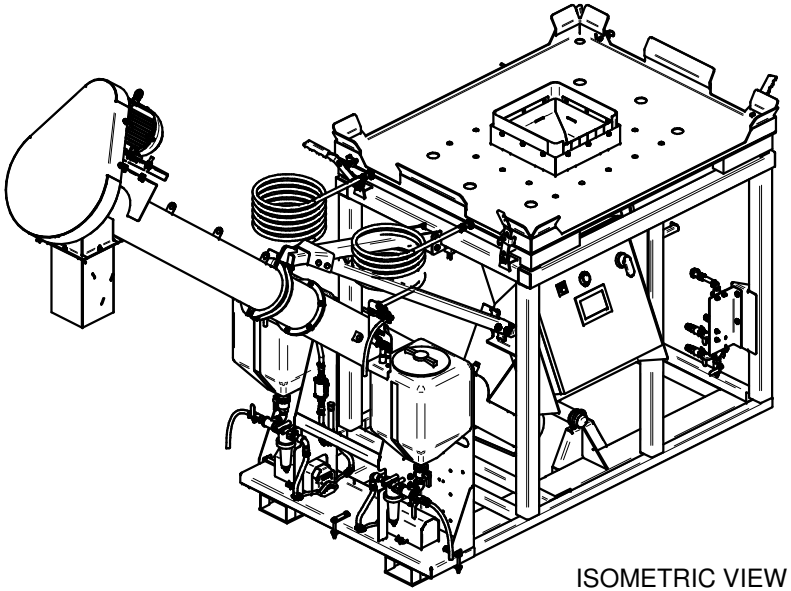
FILENAME: 13-01-0358 | 03/11/2014
TITLE: AT500H B2B LIW 2 PMP FLMT 230V 1PH | SHEET 1 OF 3
DWG#: 13-01-0358 | REV: A



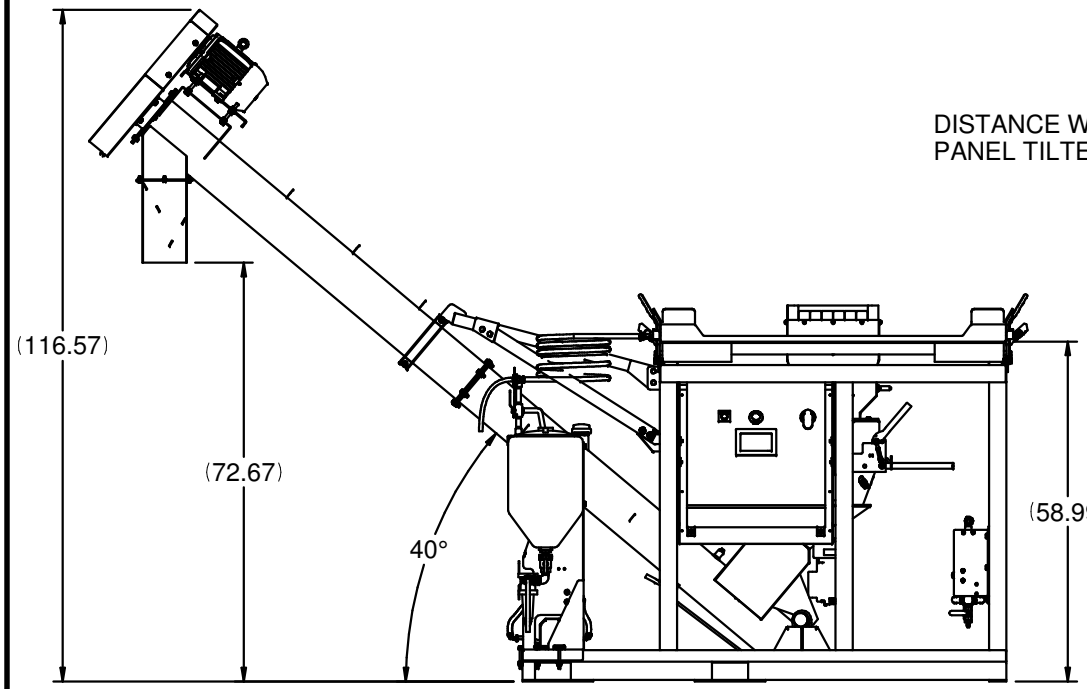
ISOMETRIC VIEW
EXPLODED

U S C, L L C. Sabetha, Kansas 66534 USA	THIS MATERIAL IS THE CONFIDENTIAL AND PROPRIETARY PROPERTY OF USC, LLC. AND SHALL NOT BE USED WITHOUT PERMISSION.	TOLERANCES FRACTIONS: +/- 1/8" DECIMALS: X.XX +/- .06", X.XXX +/-.031 ANGLES: +/- 1°	FILENAME: 13-01-0358	03/11/2014
			TITLE: AT500H B2B LIW 2 PMP FLMT 230V 1PH	SHEET 2 OF 3
			DWG#: 13-01-0358	REV: A

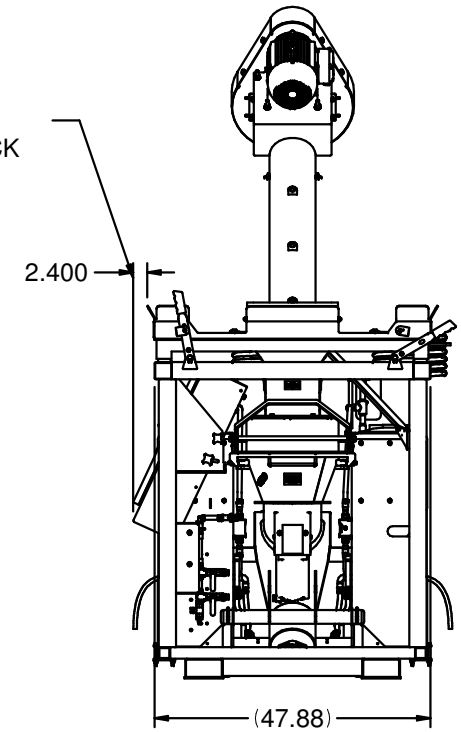




ISOMETRIC VIEW
ASSEMBLED



DISTANCE WITH
PANEL TILTED BACK



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			TITLE: AT500H B2B LIW 2 PMP FLMT 230V 1PH	SHEET 3 OF 3
			DWG#: 13-01-0358	REV: A