

CONNECTION & DIMENSION DETAILS.

REF	FUNCTION	DETAILS
A	INLET	8mm OD TUBE CONNECTOR
B	OUTLET	8mm OD TUBE CONNECTOR
C	OVERFLOW	8mm OD TUBE CONNECTOR
D	ELECTRICAL INPUT	FROM TRANSFORMER
E	INLET (NOT USED)	8mm OD TUBE CONNECTOR
F	RESERVOIR ACCESS	80mm DIAMETER

SPECIFICATION

INLET WATER PRESSURE	MAX 4 BAR (60 PSI)
OUTLET PRESSURE	GRAVITY FEED

UNIT WEIGHTS

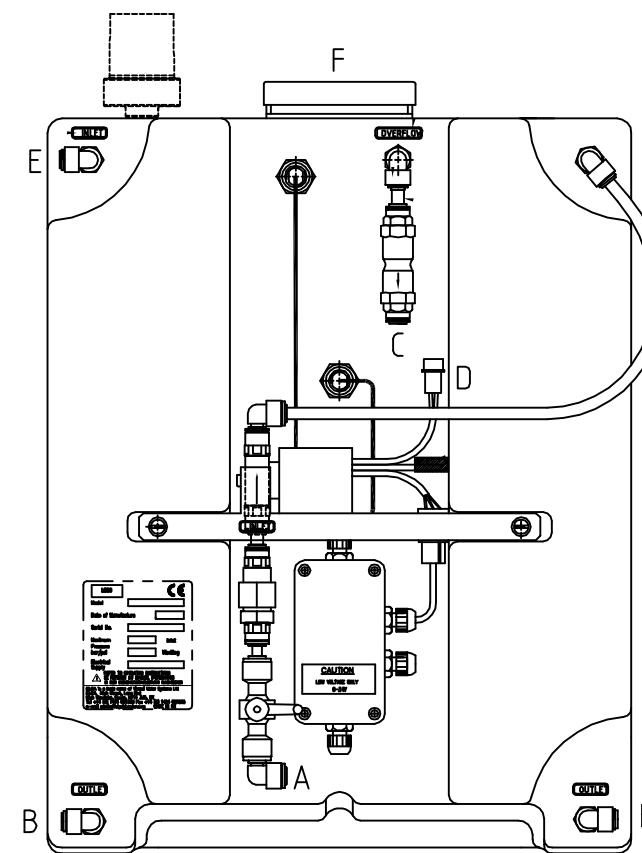
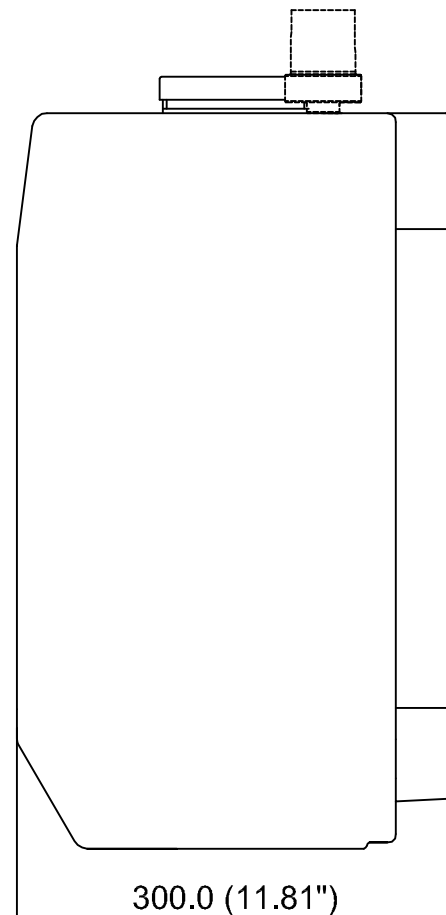
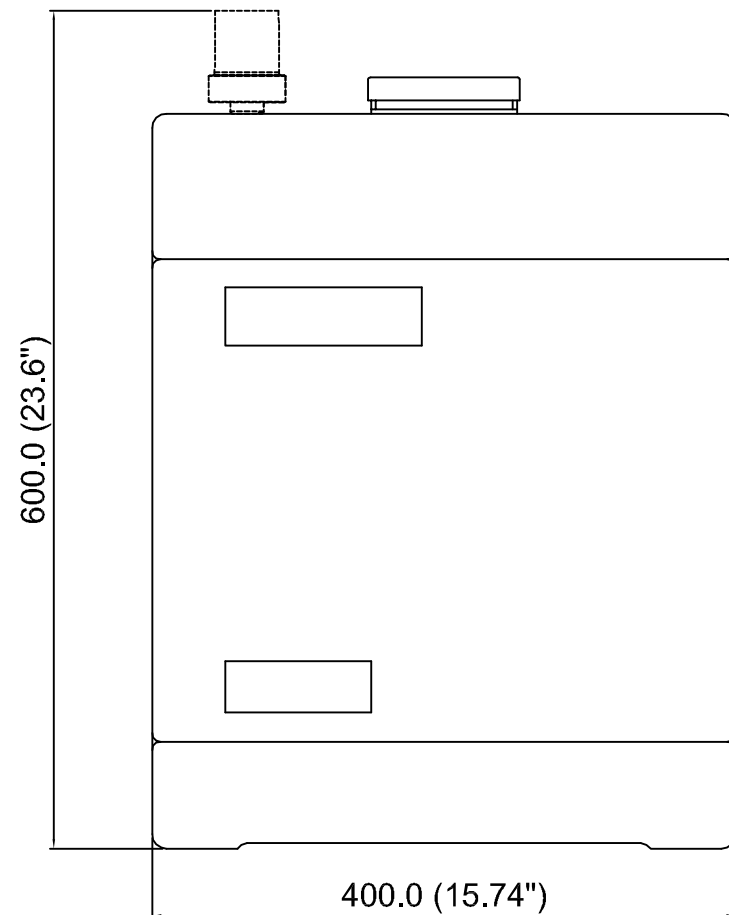
UNIT	WEIGHT (EMPTY)	WEIGHT (FULL)
LA631/LA633 - TANK LEVEL CONTROL ASSEMBLY	8.5KG (18.7LB)	48.5KG (106.7LB)

ELECTRICAL REQUIREMENTS

MAINS INPUT	DETAILS
LA631 - TANK LEVEL CONTROL ASSEMBLY	240Vac 50Hzx
LA633 - TANK LEVEL CONTROL ASSEMBLY	115Vac 60Hzx
SYSTEM VOLTAGE	24Vdc
FUSES	3 AMP

x THE TANK LEVEL CONTROL ASSEMBLY HAS ITS OWN ELECTRICAL SUPPLY WHICH IS IN THE FORM OF A TRANSFORMER. THIS CONVERTS THE MAINS VOLTAGE SUPPLY (230Vac 50Hz OR 115Vac 60Hz DEPENDING ON THE COUNTRY) INTO 24Vac WHICH TANK LEVEL CONTROL ASSEMBLY REQUIRES.

ISS.	MN/PRN/DN	ACTION	APPR'D	DATE
1	DN/E/144	JP		
-	-	-	-	-
-	-	-	-	-



IF IN DOUBT-ASK				
3rd ANGLE PROJECTION DO NOT SCALE				
MATERIAL: N/A				
FINISH: N/A				
GENERAL NOTE: N/A				
TOLERANCES UNLESS STATED:				
ONE PLACE DEC. ± N/A			ANGULAR ± 0.5°	
TWO PLACE DEC. ±			ALL HOLE TOLS. TO BS.4500 H11	
DIMS. IN mm	SCALE	DRAWN	JP	AUG 11
SIZE: A3	NTS	CHECKED	SB	AUG 11
		APPROVED	LU	AUG 11
DATE				
TITLE				
SALES DIAGRAM OUTLINE & CONNECT'N LA631/LA633 - TANK LEVEL CONTROL ASS'Y				
PART NUMBER: N/A				
www.elgalabwater.com info@elgalabwater.com				
ELGA is the laboratory water brand of Veolia Water Solutions & Technologies.				
DRG. NO.	SD_TLC_001			ISSUE
SHEET No.1 OF 1				1