

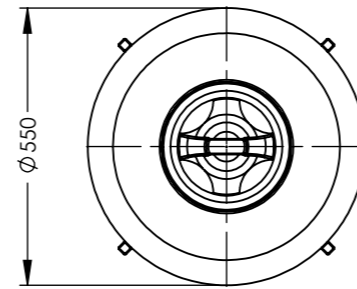
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	175220045	200L 60DEG CONE TANK & FRAME	1
2	135322	Ø255 SCREW LID & RIM	1

DESIGN DATA	
DESIGN PRESSURE: ATMOSPHERIC	MAXIMUM CAPACITY (LTRS):
DESIGN TEMPERATURE: 40°C	WORKING CAPACITY (LTRS):
WORKING PRESSURE: ATMOSPHERIC	APPROX. WEIGHT FULL (KGS):
WORKING TEMPERATURE: 40°C	APPROX. WEIGHT EMPTY (KGS):
MOULDED LIFTING LUGS: 4 - 0°, 90°, 180° & 270°	
METHOD OF SUPPORT: FIRM, FLAT, FULLY SUPPORTING BASE OF CONCRETE OR OTHER SUITABLE MATEREAL	

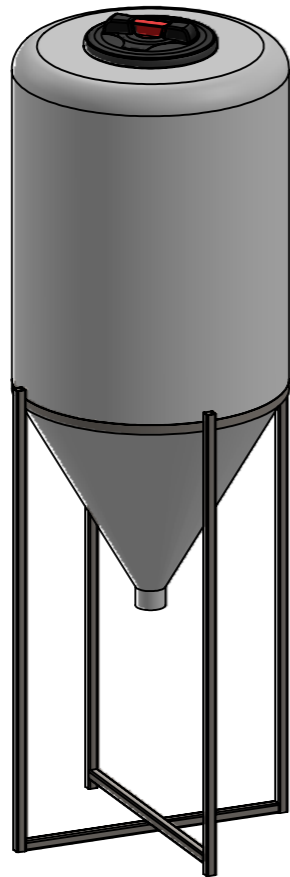
MATERIAL DATA
MATERIALS OF CONSTRUCTION:
MATRIX REVOLVE N-307. REVOLVE IS A HIGH DENSITY (0.939 g/cm3), LOW MELT (3.5 g/ 10 min) HEXENE POLYETHYLENE GRADE FOR ROTOMOULDING. THE GRADE IS FULLY PROTECTED AGAINST THERMAL AND LIGHT DEGRADATION: N-307 IS UV10 STABILISED.

INSPECTION AND TESTING
WORKS TEST: ALL TANKS ARE THICKNESS TESTED BY ULTRASOUND AFTER DEMOULD IN ADDITION AIR SUPPORTED LEAK TEST ARE CARRIED OUT ON FLANGE LINES.

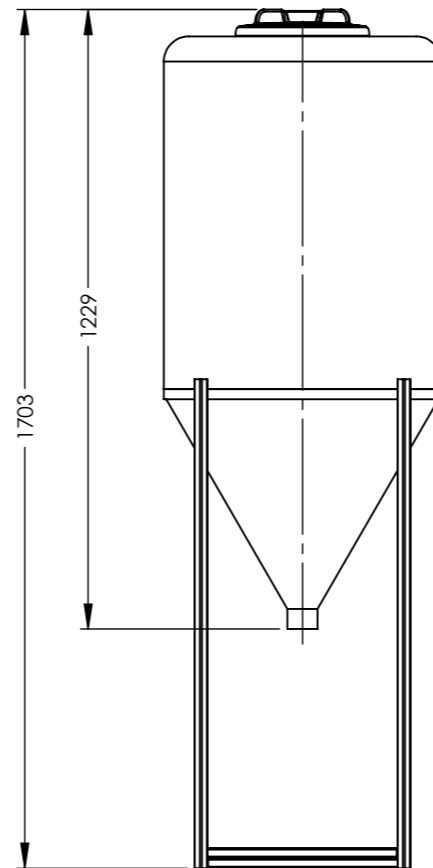
NOTE SECTION



PLAN VIEW



LEFT DIMETRIC VIEW



FRONT VIEW

	NAME	SIGNATURE	DATE
DRAWN	LC	L.Crane	18/03/2022
CHECKED			

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: MDPE TOLERANCES: ±3%	 3RD ANGLE PROJECTION
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DO NOT SCALE DRAWING	REVISION: -
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DWG TITLE:	200L 60DEG CONE TANK
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DWG NO: 175220045-200L-60CONE	A3
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SCALE: 1:15	SHEET 1 OF 1
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