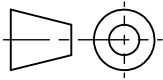


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	172507	720L VERTICAL TANK	1
2	135342	Ø 455 SCREW LID & RIM	1

DESIGN DATA			
DESIGN PRESSURE: ATMOSPHERIC		MAXIMUM CAPACITY (LTRS): 770	
DESIGN TEMPERATURE: 40°C		WORKING CAPACITY (LTRS): -	
WORKING PRESSURE: ATMOSPHERIC		APPROX. WEIGHT FULL (KGS): 800	
WORKING TEMPERATURE: 40°C		APPROX. WEIGHT EMPTY (KGS): 30	
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			
	NAME	SIGNATURE	DATE
DRAWN	LC	L.Crane	21/06/2021
CHECKED			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: MDPE TOLERANCES: ±3%		 3RD ANGLE PROJECTION	
DO NOT SCALE DRAWING		REVISION: -	
<div>ENDURAMAXX®</div> <div>FLUID MANAGEMENT INNOVATION</div>			
DWG TITLE:			
720L VERTICAL TANK			
DWG NO: 172507-720L-VERTICAL			A3
SCALE:1:15		SHEET 1 OF 1	