

DESIGN DATA

TANK CONTENTS		S.G. 1.5
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

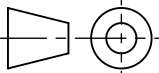
MATERIALS OF CONSTRUCTION:	COLOUR - Black
MATRIX REVOLVE N-307. REVOLVE IS A HIGH DENSITY (0.939 g/cm3), LOW MELT (3.5 g/ 10 min) HEXENE POLYETHYLENE GRADE FOR ROTOMOULDING. THE GRADE IS FULLY PROTECTED AGAINST THERMAL AND LIGHT DEGRADATION: N-307 IS UV10 STABILISED.	

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.

Notes:

	NAME	SIGNATURE	DATE
DRAWN	LC	L.Crane	08/06/2020
CHECKED	-	-	-
APPROVED	-		-

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: MDPE TOLERANCES: ±3%	 3RD ANGLE PROJECTION
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DO NOT SCALE DRAWING	REVISION: A
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ENDURAMAXX®
FLUID MANAGEMENT INNOVATION

TITLE: Dosing Tank Bund 100L	
DWG NO:	A3
SCALE:1:10	SHEET 1 OF 1