

# SILAGE EFFLUENT TANK

SIMPLE SOLUTIONS FOR THE COLLECTION AND STORAGE OF

## SILAGE EFFLUENT



**Maxwell  
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**NEW PRODUCT! FAST FLOW TROUGHS DESIGNED TO MEET PEAK DEMANDS**

# SILAGE EFFLUENT TANK

REDUCE THE RISK OF  
POLLUTING WATERWAYS  
BY TAKING SIMPLE STEPS TO

## MANAGE EFFLUENCE

**QUALITY:**

- DESIGNED & MANUFACTURED IN ACCORDANCE WITH BS 5502, BS 8007, BS 8110
- TANK HAS LIFE EXPECTANCY OF 20 YEARS (WITH MAINTENANCE)
- MANUFACTURERS CERTIFICATE

**DESIGN:**

- THE TANK IS SUITABLE FOR SILAGE EFFLUENT COLLECTION ONLY AS DEFINED BELOW, YOU SHOULD ALWAYS CONTACT YOUR LOCAL NIEA FOR ADVICE ON STORAGE SUITABILITY
- SINGLE PREFABRICATED UNIT

**INSTALLATION:**

- EXCAVATION FOR TANK TO BE 4M LONG X 2M WIDE
- TANK TO BE INSTALLED IN WELL DRAINED, GRANULAR SOIL
- BEDDING TO BE 200MM OF WELL COMPACTED SAND & PEE GRAVEL MIXTURE
- TANK TO POSITIONED AT CENTRE OF EXCAVATION
- THE LOCATION OF THE TANK MUST BE CAREFULLY CONSIDERED TO ALLOW SAFE ACCESS FOR INSTALLATION, MAINTENANCE AND EMPTYING

**TECHNICAL:**

- NO VEHICLE OR EQUIPMENT WEIGHT OVER 2500KG IS PERMITTED ON OR WITHIN 1.5M (5') FROM EDGE OF THE TANK
- TANK LID HAS A MAXIMUM AXLE LOADING CAPACITY OF 4T (4000KGS)
- PUMP ACCESS POINTS ON THE LID MEASURE (20" X 20")

**DEFINATION:**

"SILAGE EFFLUENT IS DEFINED BY SSAFO AS EFFLUENT PRODUCED FROM ANY FORAGE CROP WHICH IS BEING MADE, OR HAS BEEN MADE, INTO SILAGE OR A MIXTURE CONSISTING WHOLLY OF OR CONTAINING SUCH EFFLUENT, RAIN OR WATER COMING FROM A SILO, SILAGE EFFLUENT COLLECTION SYSTEM OR DRAIN"

**VANTAGE POINT:**

- GOOD AGRICULTURAL PRACTICE FOR THE PREVENTION OF POLLUTION OF WATER
- AN ECONOMICAL APPROACH TO COLLECTING YOUR SILAGE EFFLUENT

\* Installation guide available

MAX CAPACITY	LENGTH	WIDTH	DEPTH	WEIGHT
1300G	3500MM (11'6")	1500MM (4'11")	1450MM (4'9")	3.7T
AXLE LOADING	LENGTH	WIDTH	DEPTH	WEIGHT
4T (4000KGS)	3500MM (11'6")	1500MM (4'11")	150MM (6")	1.4T

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**NEW PRODUCT!** SINGLE SLATS AVAILABLE FROM 7' TO 10'6" IN 6" & 7½" DEEP