

UWO - Rainwater Storage Tank

3,500L classic

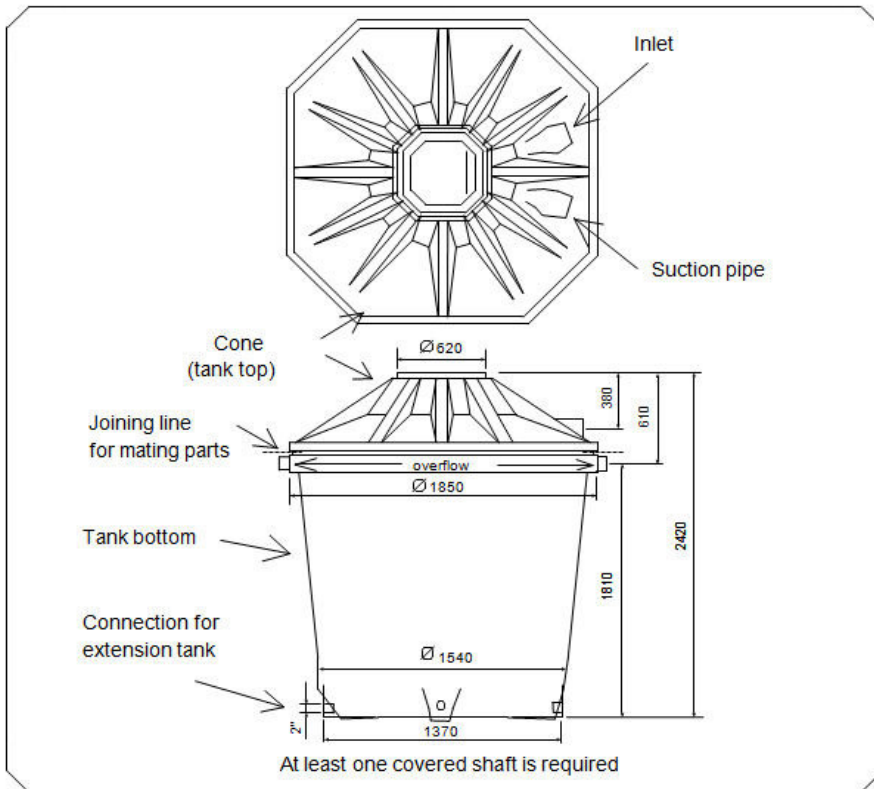


- **UWO rainwater tank 3,500 litre**
(monolithic PP underground storage tank)
- **easy installation due to light weight**
(total weight 140 kg; lower part: 95 kg, top: 45 kg)
- **all hook-ups are ready-to-plug for inlet, overflow and house connection using 110mm standard pipe work**
- **especially developed and patented for rainwater utilization**
- **multiple tanks can be connected**
- **pre-installed components ready to install in ground**
- **excellent access from large turret diameter with no component removal necessary to enter tank**
- **Internal or external filter options**



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Application Advantages

- vehicular movement up to 5.0 t with simple structural measures
- easy installation and transportation with separate lid
- recyclable PP construction
- increasing tank diameter for skimmer effect filtering floating impurities at overflow
- permanently waterproof with no material deterioration
- multiple tanks can be joined in series
- cool and dark rainwater storage helps maintain optimum storage conditions
- internal or external filter options
- manually movable without heavy lifting equipment

Applications

Rainwater storage for

- households
- large scale units

Used for

- flushing toilets
- laundry
- watering/irrigation
- cleaning purposes

UWO Rainwater Tank

Rainwater collection system for installation underground to stay frost free and provide temperature stability. Rainwater utilization for saving drinking-water.

Technical Facts

capacity	3,500 litre
weight (both pieces, dry)	ca. 150 kg
diameter	1.85m
height (without turret)	2.42m
material	Polypropylene (PP)



Classic Tank IT Assembly

- internal filter
- one way valve before overflow
- calmed tank bottom inlet
- centrally guided pump suction
- 2.5m pump suction pipe
- level sensor
- 15cm turret
- standard cover

At least one turret and cover are necessary for installation

• Turret 15	
height	15 cm
diameter	63 cm
• Turret 40	
height	40 cm
diameter	63 cm
• Cover	
• TeleFlex	50 - 90 cm
variable turret with cover	

