CARAT-S Underground Tank
The lineup consists of four modular tank units ranging from 700 gallons to 1700 gallons which are expandable up to thousands of gallons. The precision, modular, and ultra-high strength design of the Carat-S makes it the choice of professionals worldwide. The GRAF Carat tank is guaranteed not to collapse when empty when installed per the manufacturer’s specifications.

Tank features:
- 15 year manufacturer’s warranty
- Suitable for vehicle loading (when combined with the cast iron lid option)
- Variable installation depth with double-sealed telescopic riser
- Convenient 31-1/2” manway opening
- Attractive locking green lid
- Internal pre-filtration option
- Easy to transport and install
- Ultra-high strength materials and design
- Frost-proof installation underground
- Groundwater stable to the middle of the tank

Internal Filter Package Option
Specifically designed for rainwater harvesting, the GRAF Optimax Pro® internal self-cleaning filter uses patented filter technology to filter debris from roof areas up to 3750 sq. ft.

Benefits:
- Significantly simplified installation
- Only one manway lid in the yard
- Provides over 95% water yield
- Self-cleaning
- Very low maintenance
### Dimensions with Maxi Tank Dome

![Diagram of dimensions with Maxi Tank Dome]

### Dimensions with Mini Tank Dome

![Diagram of dimensions with Mini Tank Dome]

<table>
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<tr>
<td>L</td>
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*Htot = total height  **with Mini Tank Dome.  Deeper burial depths can be achieved using optional extension rings