



De-Airing Water

Product Code

UTS-2418	De-Airing Water Apparatus, 230V, 50Hz, 1ph
UTS-1330	De-Airing Water Tank, 7 L.
UTGE-3580	Vacuum Control and Water Connection Panel with Regulator and Vacum Gage Manometer
UTGE-3585	Connection Panel for Vacuum and Water with Vacuum Gage Manometer
UTGE-3505	Vacuum Pump 51 L/min. Capacity, 220-240 V 50-60 Hz
UTGG-2015	Filter Flask 2000 ml
UTGE-3570	Air Drying Unit / Water Trap, Vacuum Type
UTGP-1140	Plastic Hose, Ø8mm OD, 3 m

The UTS-2418 De-Airing Water Apparatus is a compact and self-contained equipment which can de-air water quickly and efficiently down to levels of dissolved oxygen acceptable for geotechnical test methods. The apparatus used in conjunction with the de-airing tank (UTS-1330). Air is removed from the water by a vacuum system. De-airing tank should be ordered separately.

The first option for de-airing water;

- De-Airing Water Apparatus UTS-2418
- De-Airing Water Tank (UTS-1330)
- Vacuum Control and Water Connection Panel with Regulator and Vacum Gage Manometer (UTGE-3580) or Connection Panel for Vacuum and Water with Vacuum Gage (UTGE-3585) (These panels are optional)
- Plastic Hose (UTGP-1140)

The second option for de-airing water;

- Vacuum Pump (UTGE-3505),
- Filter Flask (UTGG-2015) or Air Drying Unit / Water Trap (UTGE-3570)
- De-Airing Water Tank (UTS-1330)
- Vacuum Control and Water Connection Panel with Regulator and Vacum Gage Manometer (UTGE-3580) or Connection Panel for Vacuum and Water with Vacuum Gage (UTGE-3585) (These panels are optional)
- Plastic Hose (UTGP-1140)

By using UTGE-3580 Vacuum Control and Water Connection Panel, vacuum pressure degree can be regulated.

By using UTGE-3585 or UTGE-3580 de-airing water equipment can be used without repeated assembling the hoses. The panels are supplied with 3 m hose. (UTGP-1140)

Product Code	Dimensions	Weight (approx.)
UTS-2418	240x460x380 mm	15 kg
UTGE-3580 UTGE-3585	300x400x100 mm	5 kg
UTS-1330	200x300x250 mm	3 kg
UTGG-1442	200x200x50 mm	1 kg
UTGE-3505	290x120x220 mm	7 kg
UTGE-3570	70x70x240 mm	0,5 kg



UTS-2418



UTS-1330



UTGE-3580



UTGE-3570



UTGE-3585