



# GREASE ARRESTORS

## INSTALLATION INSTRUCTIONS

### MAINTENANCE

An Aglass Grease Arrestor removes cooking oils, grease and food solids from wastewater. To ensure every grease arrestor's effectiveness, contents must be cleaned out completely at a minimum of every 3 months, or when a floating layer of fat or oil 75 mm thick has formed on the surface, whichever occurs sooner.

Don't use solvents, enzymes or mutant bacteria to get rid of greasy kitchen wastes in your grease arrestor, as they are illegal unless approved by Trade Waste.

All Grease Arrestors must be emptied by a licensed Waste Removal Contractor; a list of contractors can be obtained from Sydney Water.

### INSTALLATION

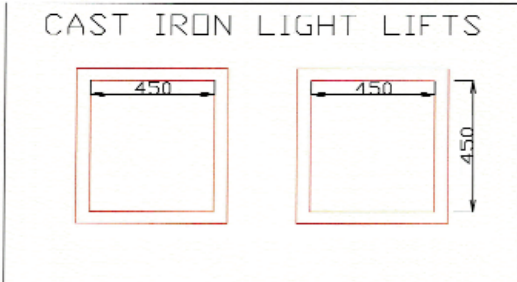
Grease Arrestors can be installed either above or below ground. If gravity fall is not obtainable on a below ground unit, risers are available. Pump Stations are also available.

All equipment must be installed in accordance with the relevant Codes of Practice and Regulations and Wastewater requirements.

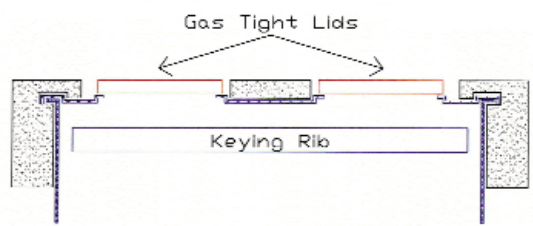


### LID INSTALLATION DETAILS

Above View - Fibreglass Formwork and Lids



Side View - Showing Placement of Lids on Formwork



Lids depicted are for Grease Arrestors  
 AGL1000  
 AGL1500  
 AGL2000  
 For lids details for larger sizes contact Aglass.

- Grease Arrestor
- Concrete Backfill
- Fibreglass Lid Formwork

### GREASE ARRESTOR WITH CLASS "B" - MEDIUM DUTY LID INSTALLATION

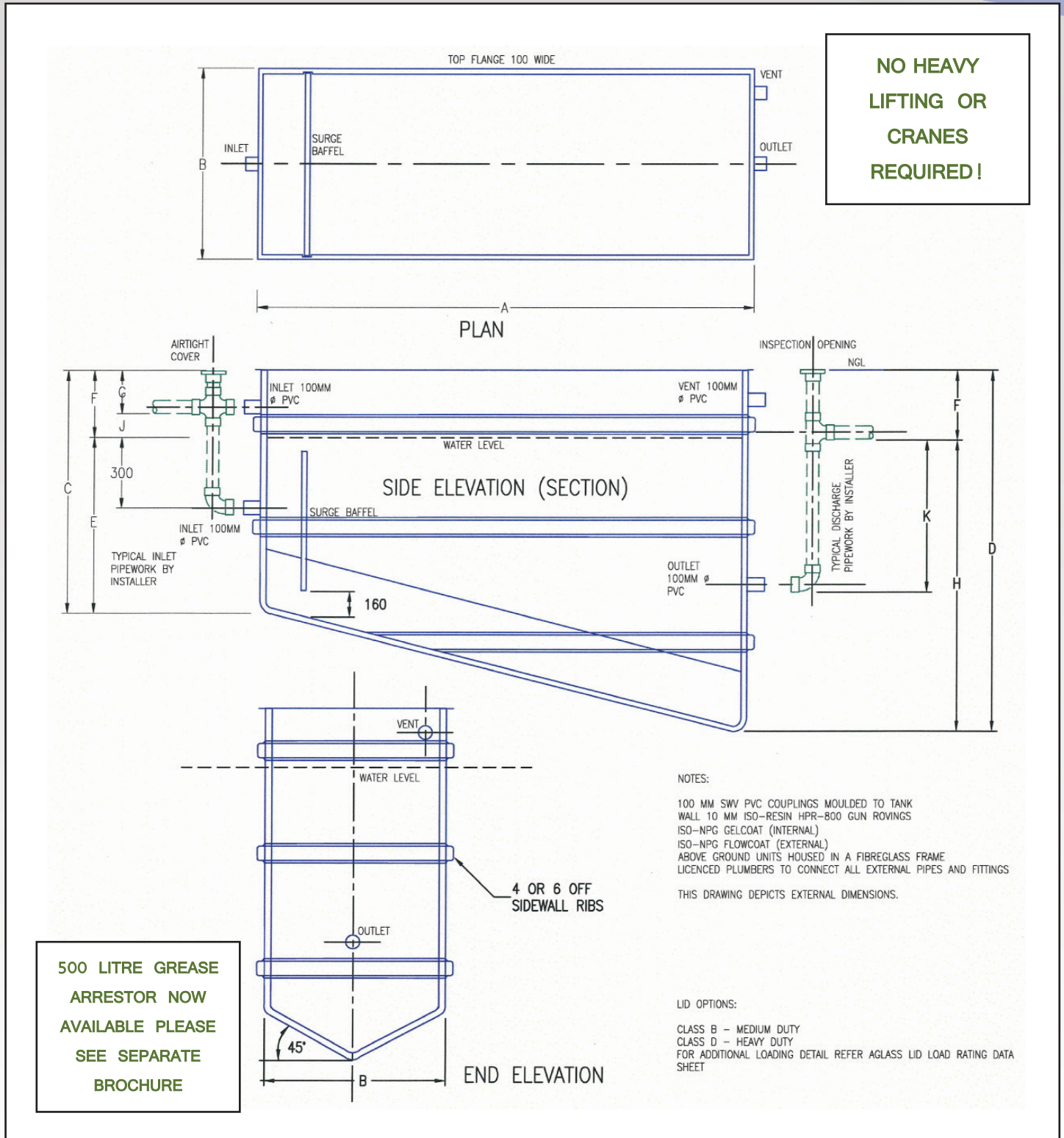
Once pipe work levels are obtained the tank can be lowered into place and connected. The tank **MUST** be filling with water while backfilling – equal amounts of water to backfill. Backfill can be sand or gravel and must fill up to the top keying rib. From the top keying rib to ground level must be concreted.

### GREASE ARRESTOR WITH CLASS "D" - HEAVY DUTY LID INSTALLATION

Once pipe work levels are obtained the tank can be lowered into place and connected. The tank **MUST** be filling with water while backfilling – equal amounts of water to backfill. Backfill must be a dry mix of sand and cement up to at least 750 mm from the bottom of the tank. The rest **MUST** be a 32 MPA concrete mix

Contact Aglass for further information or visit our website: [www.aglass.com.au](http://www.aglass.com.au)

# STANDARD SPECIFICATIONS



Capacity	Model	Weight Kg	A	B	C	D	E	F	G	H	J	K
1000L	AGL1000	80	1800	740	1250	1780	750	500	300	1280	200	660
1500L	AGL1500	90	2300	850	1320	1750	820	500	300	1250	200	550
2000L	AGL2000	110	2280	1050	1330	1740	830	500	300	1240	200	550
3000L	AGL3000	150	2620	1320	1690	2000	1110	580	480	1420	100	650
4000L	AGL4000	200	3400	1320	1600	2150	1020	580	480	1570	100	700
5000L	AGL5000	300	3920	1320	1900	2400	1320	580	480	1820	100	750