AGIL

The line of dewars designed for easy use of small volumes of liquid nitrogen



- ▶ The AGIL line includes 6 models with capacities from 0.5 up to 6 litres
- ▶ Stainless steel, vacuum insulated
- ▶ Pouring handles
- ▶ Cork lids (optional)
- ▶ Use for temperatures ranging from - 200 °C /+ 200 °C



Freezing embryos: the AGIL 3 is perfect for cooling down the seeding bar



Easy transportation of sample for short distances

Using AGIL

▶ For transportation of biological samples in liquid nitrogen in the laboratory



- ▶ For cooling down a manual seeding bar for freezing applications like FREEZAL
- ▶ For holding small volumes of liquid nitrogen needed on a daily basis in a laboratory



Areas of use and applications include: Scientific, medical and pharmaceutical laboratories...

AGIL							
		AGIL 0.5	AGIL 1	AGIL 1/L	AGIL 2	AGIL 3	AGIL 6
FEATURES							
Volume capacity	1	0.5	1	1	2	3	6
Interior diameter	mm	65	85	100	100	185	185
Daily evaporation at 20°C without lid	I/d1)	1	0.9	1.6	1.1	3.1	2.9
Static autonomy at 20°C with out lid	h ¹⁾	12	26	15	43	23	49
External diameter	mm	87	107	122	122	200	200
Weight empty	kg	0.56	0.95	0.80	1.35	1.78	2.40
Total height	mm	203	231	177	312	190	300
PRODUCT REFERENCES							
AGIL (without cork lid)		AGIL05-2	AGIL1-2	AGIL1L-2	AGIL2-2	AGIL3-2	AGIL6-2
PRODUCT ACCESSORIES							
A: Cork Lid		ACC-AGIL-1	ACC-AGIL-2	ACC-AGIL-3 ACC-AGIL-		GIL-4	
B: Protective eye glasses		ACC-SECU-2					
C: Protective gloves (size 8)		ACC-SECU-15					
Protective gloves (size 9)		ACC-SECU-16					
Protective gloves (size 10)		ACC-SECU-17					
Protective gloves (size 11)		ACC-SECU-18					

¹⁾ Daily evaporation rate and static autonomy are based on 20°C working environment, 1013 mb, the dewar being stationary and with a lid. These values can vary depending on the working environment and condition of the dewar.

²⁾ AIR LIQUIDE reserves the right to change the information in this document without prior notice.







Main features

Quality / Functionality

- Made in stainless steel for greater durability
- ▶ Ability to work with temperatures ranging from - 200 °C /+ 200 °C. The use of liquid oxygen is not permitted

Easy to use

- ▶ Pouring handles
- ➤ Compact dewars easy to use and perfectly designed for use in laboratories

