Helia by fertileSAFELtd

The first ultra-rapid warming device For open and closed carriers

- A semi-automatic ultra-rapid warming device for oocytes & embryos
- Allows fast warming rates >300,000°C/min
- Usable by all carriers (Cryotop, Tech, HSV, Lock...)
- Simple, fast and repeatable process
- Employs **unique technology** preventing loss of the sample



400	WARMING RATE OF >300.000°C / minute							
	FROM	-128°C	CTO 37°	C.				
200								
0	Inside straw 37C							
						ep(-128C)		
-200				Liquid nitr	ogen			



ULTRA-RAPID WARMING of cryo-carriers such as Cryotop, Cryoleaf, Cryotech, Cryolock, Cryofit, Rapid-I, CBS







- 1. Plunge cryo carriers into Helia straw at 37°C
- 2. Remove immediately and transfer into a second tube at 22°C
- 3. According to protocol move samples into next tubes
- 4. Final wash in holding medium
- 5. Aspirate to move cells into the center of the straw
- 6. Cut the Helia straw at its distal end
- 7. Expel cells into petri dish



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