

Probe Compatibility Table



The below table show the compatibility of NiloChecker probes with specific equipment brands and models. Nilotech has performed extensive validation of our solution together with equipment manufactures and/or end users. Correct use of equipment is imperative for correct results, and Nilotech encourages all users to contact us with questions and requests for training.

Target	Box-type Incubator	Cook Minc	ESCO MIRI/TL	K-Systems G185	K-Systems G210	Origio/Planer BT37	Vitrolife EmbryoScope/ EmbryoScope+	IVF Workstation	ICSI Station	Warming Blocks/ Heaters	Cryogenic Applications
Nilotech probe											
 DG126 Page 9	CO ₂ and O ₂ via chamber sample port		CO ₂ and O ₂ via chamber sample port	CO ₂ and O ₂ via sample port	CO ₂ and O ₂ via sample port in chamber lid		CO ₂ and O ₂ via sample port				
 DG112 Page 10	CO ₂ and O ₂ inside chamber		CO ₂ and O ₂ inside chamber								
 DG122 Page 11		CO ₂ and O ₂ output from filter	CO ₂ and O ₂ via chamber sample port		CO ₂ and O ₂ via external monitoring chamber	CO ₂ and O ₂ output from filter					
 DT121 Page 12		Top and bottom temperature in one chamber				Top and bottom temperature in one chamber					
 DT112 Page 13	Shelf temperature		Bottom temperature in one chamber					Surface temperature heated table top			
 DT122 Page 14	Shelf temperature, 2 positions		Bottom temperature in two chambers					Surface temperature heated table top, 2 positions			
 PT120 Page 15							Chamber temperature	Temperature on heated stage	Airstream temperature in RI Integra		
 DT123 Page 16	Temperature inside dish or test tube		Temperature inside dish in chamber					Temperature on heated stage or inside dish		Temperature in test tube	
 PT123 Page 17	Air temperature or temperature in test tube					Chamber temperature in side-port		Temperature in test tube		Temperature in test tube	
 PT125 Page 18	Air temperature or temperature in test tube					Chamber temperature in side-port		Temperature in test tube		Temperature in test tube	Temperature in cryogenic tank
 DH140 Page 19	Humidity inside incubator chamber	Humidity inside incubator chamber	Humidity inside incubator chamber			Humidity inside incubator chamber		Environmental humidity or humidity inside workstation			
 DLV119 Page 20								Laminar airflow measurements and calculations			