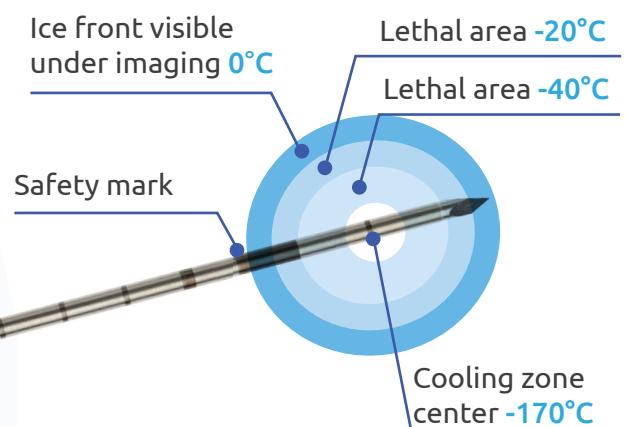


# Cryoprobe Quick Reference Guide

**ProSense™**

Liquid Nitrogen (LN2)  
Cryoablation System



## SELECTION

Choose a cryoprobe based on desired length and diameter (target tissue location and cryoprobe position) and desired ice ball shape (target tissue size and margins, and lesion shape).

## NAVIGATION

Cryoprobe cooling zone center should be placed centrally in the lesion for optimal ice ball coverage from all sides.

## TREAT & MONITOR

Freeze – Thaw – Freeze. Ice ball should be monitored with real-time imaging to ensure ice ball is reaching the desired size.

Bringing the choice of advanced minimally invasive cryoablation treatment options for tumors to women's health and interventional oncology.

 **IceCure**

# Cryoablation needle isotherm data room temperature gel\*



2.4mm/13G | Cryoprobe | 124 mm | FAP7600000

	2 min	3 min	5 min	8 min	10 min	15 min
Ice front 0°C	20X24	23X27	28X31	33X36	35X38	39X42
Lethal area -20°C	16X20	18X22	22X25	24X27	26X29	29X31
Lethal area -40°C	12X17	14X18	16X19	17X20	17X21	19X21



2.4mm/13G | Cryoprobe | 134 mm | FAP7800000

	2 min	3 min	5 min	8 min	10 min	15 min
Ice front 0°C	19X34	24X36	30X41	35X46	38X47	46X51
Lethal area -20°C	16X30	20X32	24X35	28X38	30X39	34X39
Lethal area -40°C	13X27	16X29	18X30	21X32	22X33	24X33



3.4mm/10G | Cryoprobe | 127 mm | FAP7100000

	2 min	3 min	5 min	8 min	10 min	15 min
Ice front 0°C	23X30	25X32	31X36	36X40	38X43	44X48
Lethal area -20°C	19X25	22X27	25X29	29X32	30X33	33X36
Lethal area -40°C	15X21	17X22	19X24	21X26	22X27	24X28



3.4mm/10G | Cryoprobe | 140 mm | FAP7200000

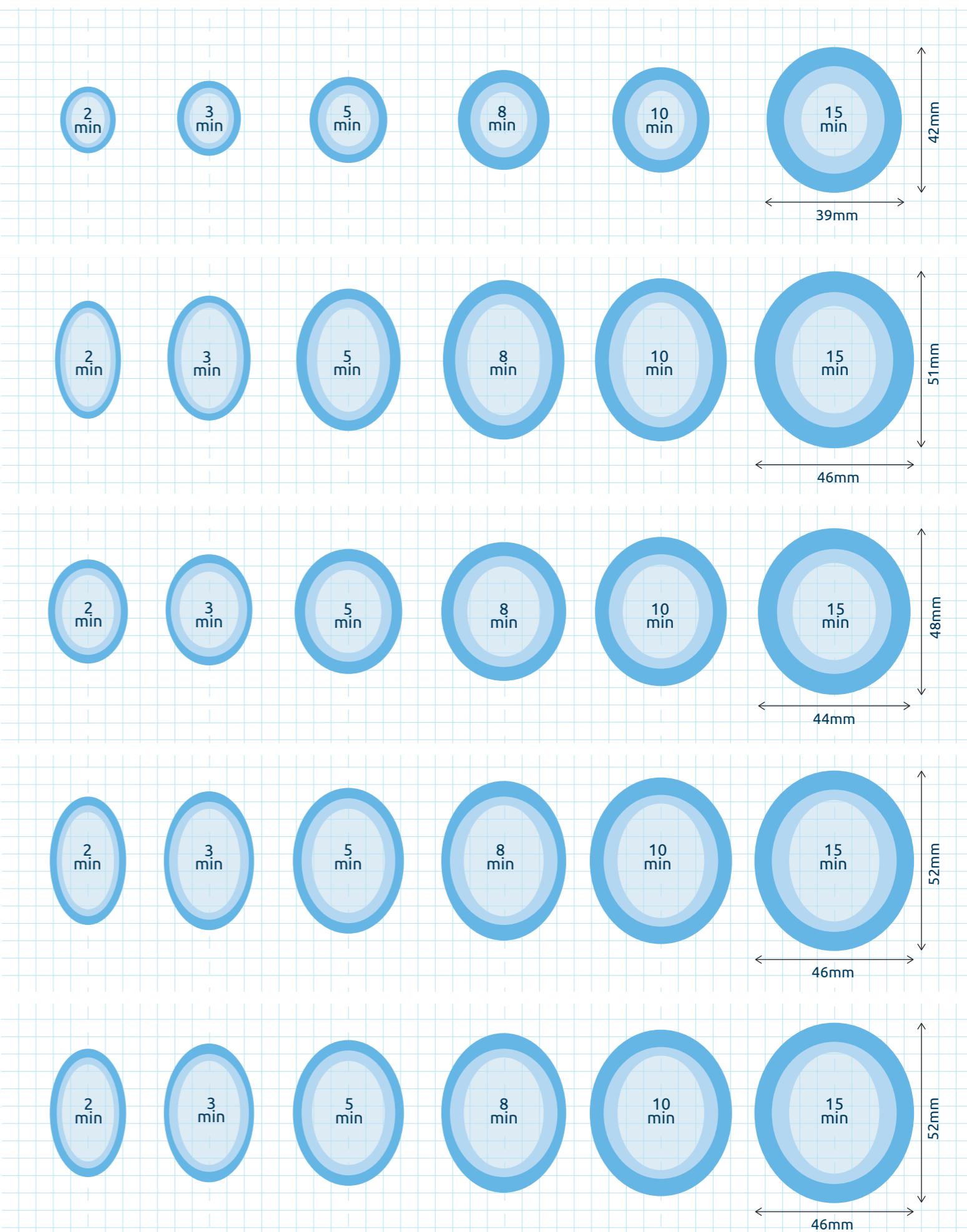
	2 min	3 min	5 min	8 min	10 min	15 min
Ice front 0°C	22X37	26X40	32X42	37X46	41X48	46X52
Lethal area -20°C	18X32	23X34	27X36	31X37	33X38	36X41
Lethal area -40°C	15X28	18X30	21X30	23X32	25X33	26X35



3.4mm/10G | Cryoprobe | 185 mm | FAP7410000

	2 min	3 min	5 min	8 min	10 min	15 min
Ice front 0°C	22X37	26X40	32X42	37X46	41X48	46X52
Lethal area -20°C	18X32	23X34	27X36	31X37	33X38	36X41
Lethal area -40°C	15X28	18X30	21X30	23X32	25X33	26X35

\*All ice ball measurements performed in room temperature gel. Width x length measurements are in mm. Measurements are  $\pm 3$  mm. Cryoprobe figures are for illustration only.



# Ordering information

Product name	Part number	Description	Shaft length	Tip shape	Cooling zone center from needle tip
Cryoprobes	FAP7100000	3.4 mm / 10G / Spheric	127 mm	Trocар	12mm
	FAP7200000	3.4 mm / 10G / Elliptic	140mm	Trocар	20 mm
	FAP7410000	3.4 mm / 10G / Elliptic	185 mm	Trocар	20 mm
	FAP7600000	2.4 mm / 13G / Spheric	124 mm	Trocар	10 mm
	FAP7800000	2.4 mm / 13G / Elliptic	134 mm	Trocар	14.5 mm

Product name	Part number	Description	Introducer active length	Tip shape
Introducers	FAC9000000	2.4 mm, Fit to cryoprobe diameter 13G (FAP7800000)	115mm	Trocар
	FAC9100000	3.4 mm, Fit to cryoprobe diameter 10G (FAP7200000)	122mm	Trocар
	FAC9200000	3.4 mm, Fit to cryoprobe diameter 10G (FAP7410000)	167mm	Trocар
ProSense™ cryoablation console (90° handle)	FAS3000000	100-127 VAC		
	FAS3100000	220-240 VAC		
ProSense™ cryoablation console (straight handle)	FAS3000000-2	100-127 VAC		
	FAS3100000-2	220-240 VAC		

## Choose Cryoablation with IceCure

IceCure is transforming healthcare by bringing the choice of advanced minimally invasive cryoablation treatment options for tumors to women's health and interventional oncology. The FDA-cleared and CE-marked ProSense™ Cryoablation System uses liquid-nitrogen to generate ultra-cold temperatures to destroy tumors by freezing them. Supported by clinical experience across multiple areas of cancer care, IceCure is opening the door for quick, convenient office-based and CT room procedures.

IceCure Medical, LTD's cryoablation systems have worldwide distribution. Please check that the clinical indications discussed in this brochure have regulatory clearance for use in your country.

To learn more, visit:  
[www.icecure-medical.com](http://www.icecure-medical.com)

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