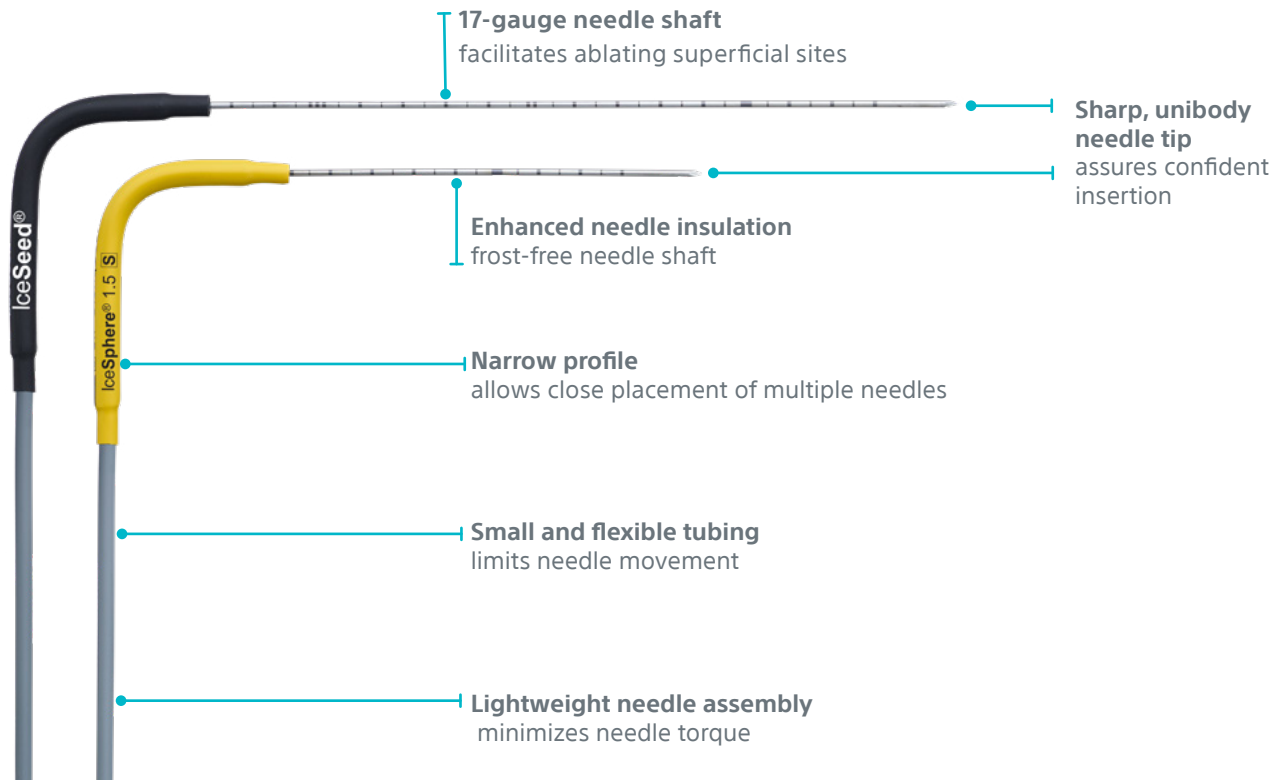


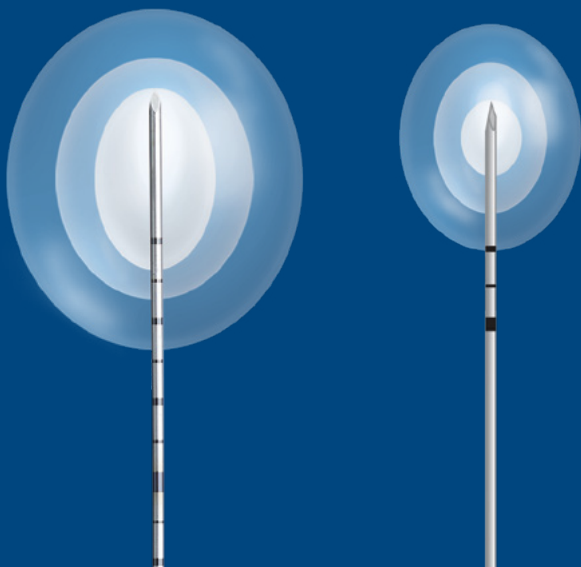


ICESEED™ 1.5 and ICESPHERE™ 1.5 Short Cryoablation Needles

WHEN PRECISION MATTERS



Precise Control...Refined Therapeutic Choice



With the benefits of a shorter shaft length of the IceSphere needle combined with the smaller, sculptable iceball size of IceSeed, you'll have flexibility of treatments for

- benign or malignant tumors
- cryoneurolysis
- certain dermatologic disorders

ICESEED™ 1.5 and ICESPHERE™ 1.5 Short Cryoablation Needles

IceSeed™ 1.5

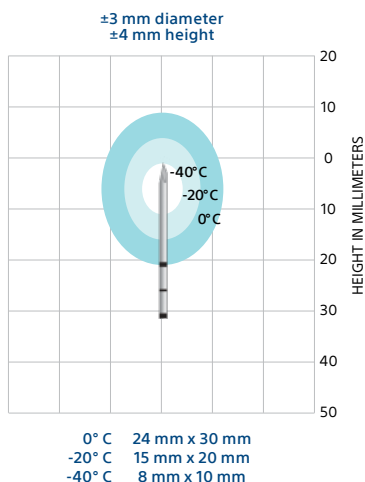
Optimal spacing: 1.0 cm

IceSeed™ 1.5 Straight Needle:
FPRPR3201

IceSeed™ 1.5 90° Needle:
FPRPR3202

Shaft Length:
17.5 cm

Uninsulated Shaft Diameter:
1.5 mm / 17 G



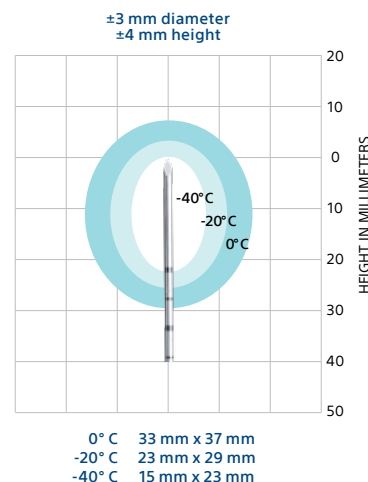
IceSphere™ 1.5 Short

Optimal spacing: 1.0–1.5 cm

IceSphere™ 1.5 90° S Needle:
FPRPR35601

Shaft Length:
10 cm

Insulated Shaft Diameter:
1.5 mm / 17 G



Multi-Needle Isotherm Values

(diameter x height in mm)

CRYOABLATION NEEDLES	2 NEEDLE ISOTHERM			3 NEEDLE ISOTHERM			4 NEEDLE ISOTHERM		
	0° C	-20° C	-40° C	0° C	-20° C	-40° C	0° C	-20° C	-40° C
IceSeed™ 1.5	36 x 33	25 x 23	17 x 14	41 x 45	32 x 34	23 x 26	48 x 48	38 x 38	28 x 2
IceSphere™ 1.5	48 x 41	38 x 32	29 x 22	53 x 51	42 x 41	33 x 33	58 x 59	48 x 49	38 x 4

SKIN PROTECTION: When performing cryoneurolysis on shallow nerves or when using an uninsulated needle make sure to place a sterile glove filled with warm saline or warmed ultrasound gel at the surface of the skin. Also, avoid direct contact between skin and needle tubing with the use of towels or draping.

Ordering Information

Classic Cryoablation Portfolio of Needles

CRYOABLATION NEEDLES	REF	SHAFT LENGTH / GAUGE	NEEDLE SHAFT SHAPE
IceSeed™ 1.5 90°	FPRPR3202	17.5 cm / 17 G	UNINSULATED
IceSeed™ 1.5 Straight	FPRPR3201	17.5 cm / 17 G	UNINSULATED
IceSphere™ 1.5 S 90°	FPRPR3561	10 cm / 17 G	INSULATED

CRYOABLATION NEEDLES (IceSeed 1.5, IceSphere 1.5, IceSphere 1.5 CX, IceRod 1.5, IceRod 1.5 PLUS, IceRod 1.5 i-Thaw, IceRod 1.5 CX, IcePearl 2.1 CX and IceForce 2.1 CX) and ICEFX and VISUAL ICE CRYOABLATION SYSTEMS

INDICATIONS: The Galil Medical Cryoablation Needles and Systems are intended for cryoablative destruction of tissue during surgical procedures. The Cryoablation Needles, used with a Galil Medical Cryoablation System, are indicated for use as a cryosurgical tool in the fields of general surgery, dermatology, neurology (including cryoanalgesia), thoracic surgery (with the exception of cardiac tissue), ENT, gynecology, oncology, proctology, and urology. Galil Medical Cryoablation Systems are designed to destroy tissue (including prostate and kidney tissue, liver metastases, tumors and skin lesions) by the application of extremely cold temperatures. A full list of specific indications can be found in the respective Galil Medical Cryoablation System User Manuals. **CONTRAINDICATIONS:** There are no known contraindications specific to use of a Galil Medical Cryoablation Needle. **POTENTIAL ADVERSE EVENTS:** There are no known adverse events related to the specific use of the Cryoablation Needles. There are, however, potential adverse events associated with any surgical procedure. Potential adverse events which may be associated with the use of cryoablation may be organ specific or general and may include, but are not limited to abscess, adjacent organ injury, allergic/anaphylactoid reaction, angina/coronary ischemia, arrhythmia, atelectasis, bladder neck contracture, bladder spasms, bleeding/hemorrhage, creation of false urethral passage, creatinine elevation, cystitis, diarrhea, death, delayed/non healing, disseminated intravascular coagulation (DIC), deep vein thrombosis (DVT), ecchymosis, edema/swelling, ejaculatory dysfunction, erectile dysfunction (organic impotence), fever, fistula, genitourinary perforation, glomerular filtration rate elevation, hematoma, hematuria, hypertension, hypotension, hypothermia, idiosyncratic reaction, ileus, impotence, infection, injection site reaction, myocardial infarction, nausea, neuropathy, obstruction, organ failure, pain, pelvic pain, pelvic vein thrombosis, penile tingling/numbness, perirenal fluid collection, pleural effusion, pneumothorax, probe site paresthesia, prolonged chest tube drainage, prolonged intubation, pulmonary embolism, pulmonary insufficiency / failure, rectal pain, renal artery/renal vein injury, renal capsule fracture, renal failure, renal hemorrhage, renal infarct, renal obstruction, renal vein thrombosis, rectourethral fistula, scrotal edema, sepsis, skin burn/frostbite, stricture of the collection system or ureters, stroke, thrombosis/thrombus/embolism, transient ischemic attack, tumor seeding, UPJ obstruction/injury, urethral sloughing, urethral stricture, urinary fistula, urinary frequency/urgency, urinary incontinence, urinary leak, urinary renal leakage, urinary retention/ oliguria, urinary tract infection, vaginal reaction, voiding complication including irritative voiding symptoms, vomiting, wound complication, and wound infection. **PI-719120-AA**

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Peripheral Interventions

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