

## SKATER™ Introducer Sets

The SKATER™ Introducer Set provides easy, accurate and atraumatic placement of .038” guidewires in non-vascular procedures.

- Embedded radiopaque marker enhances visualization for accurate placement
- 4F dilator/6F sheath assembly with locking stiffening cannula facilitates easy over-the-wire placement
- Large end hole design of the sheath accepts up to both .018” and .038” guidewires simultaneously
- Available with a stainless steel or nitinol .018” guidewire

## Introducer Sheaths/Needles (ISN)

The ISN quickly and smoothly provides access for a .038” guidewire

- 5F Radiopaque sheaths for guidewire insertion or fluid aspiration
- 19G needle with trocar-style tip for easy insertion
- Available in 15 cm and 20 cm lengths

## Hawkins™ Blunt Needle Access System

Hawkins™ Blunt Needle Access System provides a lightweight method of targeting, and remaining in place while position is confirmed

- The adjustable needle stop localizes the outer cannula to the target, preventing forward migration
- The outer cannula has an echogenic tip, promoting accurate placement under ultrasound guidance
- Centimeter markings provide reference for accurate depth placement
- Accommodates most guidewires, biopsy needles, and biopsy instruments

## Drainage Bags

Drainage Bags are designed for efficient fluid collection during drainage procedures. The 600 mL drainage bag has a bottom outlet and an adjustable drain tube length.

- Kink-resistant tube can be cut and fit to the appropriate length
- Flexible tubing allows for patient mobility during drainage
- Twist-type valve provides quick and easy emptying of drainage bag
- Anti-reflux valve prevents retrograde contamination
- Fully adjustable soft belt provides patient convenience

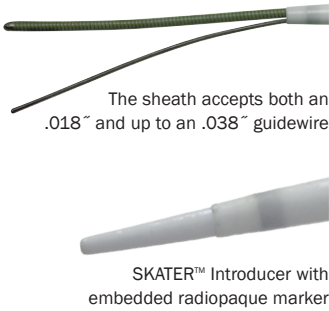
The 350 mL sterile drainage bag with flocked back and bottom outlet should be used with a male to male connecting tube e.g. 4040 40 xxx for secure connection to the drainage catheter.

- Flocked back reduces sweating.
- Minimal patient discomfort.
- Anti-reflux valve to prevent retrograde contamination.
- Acceptable size – can be hidden beneath clothes.
- High patient acceptance.

## PRODUCT INFORMATION

### SKATER™ Introducer Sets (Box of 5)

Catalogue No.	Description
651506000	4F dilator/6F x 18 cm co-axial introducer, .018” x 80 cm stainless steel guidewire with platinum tip, 21G x 15 cm trocar needle
651506300	4F dilator/6F x 18 cm co-axial introducer, .018” x 80 cm nitinol guidewire with platinum tip, 21G x 15 cm trocar needle

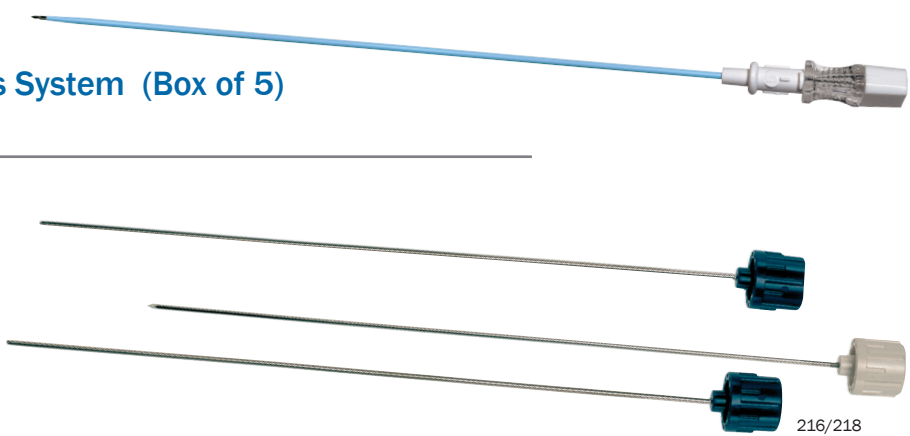


### Introducer Sheaths/Needles (Box of 10)

Catalogue No.	Description
ISN1915	19G x 15 cm with 5F sheath, accepts up to .038” guidewire
ISN1920	19G x 20 cm with 5F sheath, accepts up to .038” guidewire

### Hawkins™ Blunt Needle Access System (Box of 5)

Catalogue No.	Description
216057	16G x 5 cm
216107	16G x 10 cm
216157	16G x 15 cm
218057	18G x 5 cm
218107	18G x 10 cm
218107C	18G x 10 cm
218157	18G x 15 cm
218207	18G x 20 cm



### Drainage Bag

Catalogue No.	Description
DBAG600	600 mL drainage, with adjustable drain tube length, Box of 20
DBAG600H	600 mL drainage, with adjustable drain tube length, Box of 5
850007350	350 mL drainage bag, female, Box of 50



#### EMEA Customer Service

Argon Medical Devices Sarl  
Espace Performance  
Alphasis Bâtiment J  
35760 St Gregoire  
France  
Tel: +33 (0) 2 99 68 94 95  
Fax: +33 (0) 2 99 23 87 21  
info-europe@argonmedical.com

#### Direct Sales Nordics

Argon Medical Devices  
Danmark A/S  
Knud Bro Alle 4  
DK-3660 Stenløse  
Denmark  
Tel: +45 47 10 10 48  
Fax: +45 70 40 45 10  
customer@argonmedical.com

Argon Medical Devices  
Danmark A/S  
Arenavägen 41 plan 12  
SE-121 77 Stockholm  
Sweden  
Tel: +46 8 50 56 88 70  
Fax: +46 8 50 56 88 69  
customer@argonmedical.com

#### Direct Sales France

Argon Medical Devices Sarl  
Espace Performance  
Alphasis Bâtiment J  
35760 St Gregoire  
France  
Tel: +33 (0) 2 99 68 99 24  
Fax: +33 (0) 2 99 23 87 21  
service-france@argonmedical.com



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## The Complete Drainage System

Formulated to promote maximum drainage flow with a range of types and sizes



The SKATER™ Drainage System provides a portfolio for clinicians and patients to manage their drainage needs. The portfolio includes a complete size range of catheters for percutaneous drainage procedures including abscess, nephrostomy, biliary, and centesis. To assist in targeted catheter placement, an array of accessories including introducer sets, Introducer Sheaths/Needles (ISN), and blunt needle access are available. The system is completed with drainage bags for collecting fluid.

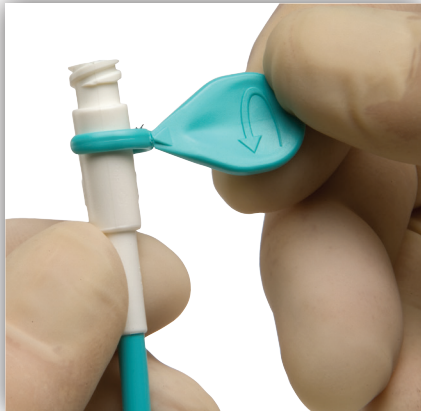
### SKATER™ Single Step, Nephrostomy, and Biliary Drainage Catheters:

The SKATER™ catheters are designed to promote maximum drainage flow. They are formulated for patient comfort, kink resistance, easy insertion, and radiopacity.

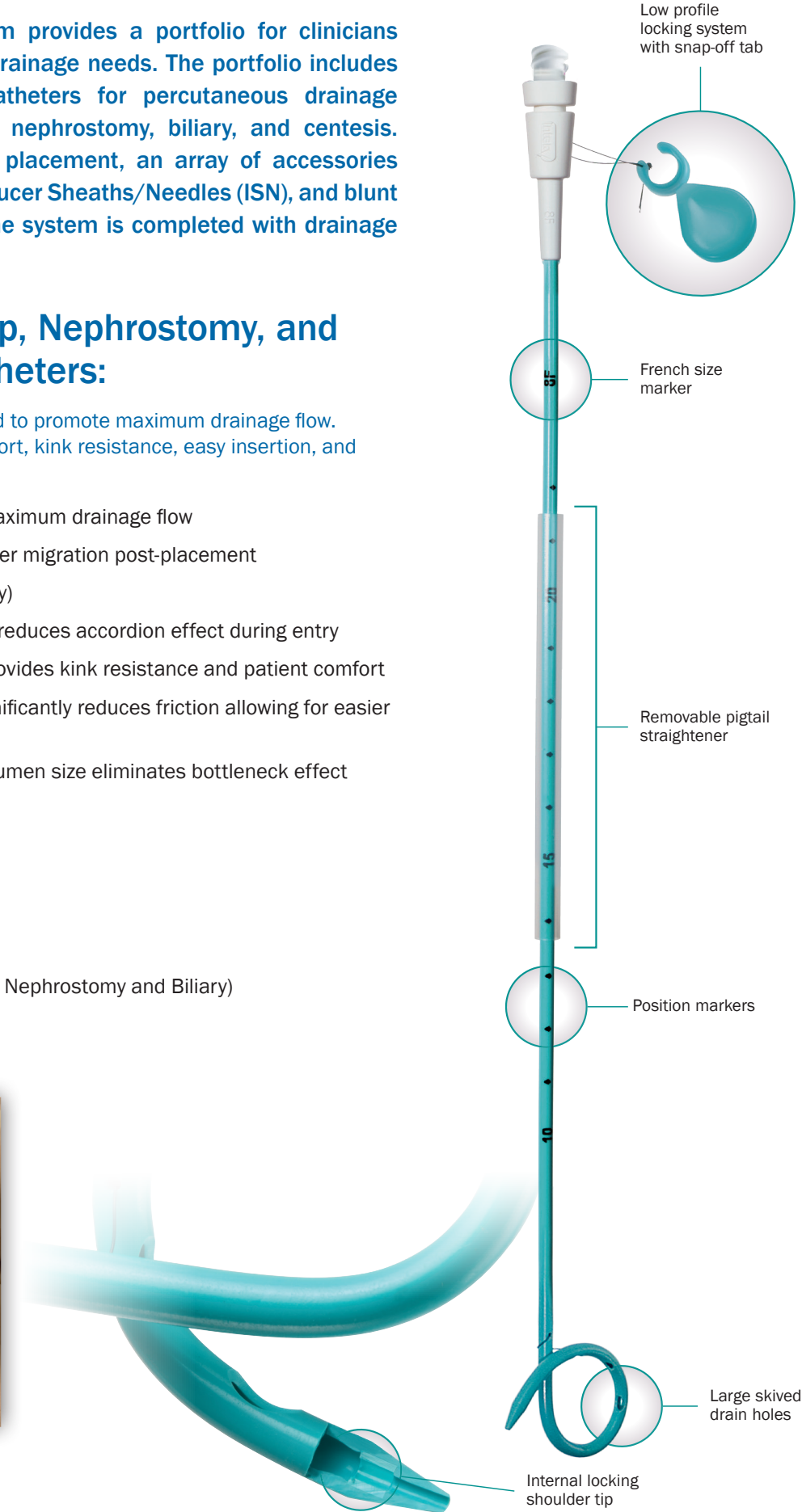
- Skived drainage holes promote maximum drainage flow
- Position markers reference catheter migration post-placement (Single Step and Nephrostomy only)
- Locking shoulder tip construction reduces accordion effect during entry
- Polyurethane catheter material provides kink resistance and patient comfort
- Slip-Coat™ hydrophilic coating significantly reduces friction allowing for easier catheter insertion
- Consistent catheter-to-hub inner lumen size eliminates bottleneck effect

### Each Set Includes:

- 1 SKATER™ catheter
- 1 Removable pigtail straightener
- 1 Metal stiffening cannula
- 1 Flexible stiffening cannula (Only in Nephrostomy and Biliary)
- 1 Locking system with snap-off tab



Snap-off tab facilitates easy locking of the catheter



### SKATER™ Single Step Drainage Catheters

SKATER™ Single Step Drainage Catheters are suitable for a variety of applications using a direct-stick or Seldinger technique. They feature a large catheter lumen, large skived drainage holes and a large lumen hub designed to promote maximum drainage flow.

- Choice Lock™ trocar stylet allows for single-handed abscess drainage placement
- Available in locking and non-locking configurations
- Expansive size offering of 6F – 16F

### SKATER™ Nephrostomy Drainage Catheters

SKATER™ Nephrostomy Drainage Catheters are used to drain urine from the kidney. The catheter is made of soft polyurethane for kink-resistance and configuration memory.

- Designed for Seldinger technique
- Expansive size offering of 6F – 14F

### SKATER™ Biliary Drainage Catheters

SKATER™ Biliary Drainage Catheters are used to drain bile from the bile duct and placed using the Seldinger technique.

- Radiopaque marker band provides clear view of the most proximal drainage hole for accurate placement in the biliary tract
- Additional drainage holes for biliary duct to duodenum drainage

### SKATER™ Centesis Catheters

SKATER™ Centesis Catheters are designed for percutaneous fluid aspirations and small volume drainage procedures.

- Needle with echogenic tip for precise placement under imaging
- Tapered catheter tip ensures good transition between catheter and needle to facilitate smooth insertion
- Four radial side holes on the catheter facilitate drainage within small cavities
- Hollow stylet needle permits aspiration of fluid prior to needle removal
- Vent plug allows air to exit catheter during insertion and protects against fluid leakage

## PRODUCT INFORMATION

#### SKATER™ Single Step Drainage Catheter w/Locking Pigtail (Box of 5)

Cat. No.	Description
756506020	6F x 20 cm, 19G trocar, accepts .035 ~ guidewire
756506025	6F x 25 cm, 19G trocar, accepts .035 ~ guidewire
756507020	7F x 20 cm, 18G trocar, accepts .035 ~ guidewire
756507025	7F x 25 cm, 18G trocar, accepts .035 ~ guidewire
756508020	8F x 20 cm, 17G trocar, accepts .038 ~ guidewire
756508025	8F x 25 cm, 17G trocar, accepts .038 ~ guidewire
756508030	8F x 30 cm, 17G trocar, accepts .038 ~ guidewire
756510020	10F x 20 cm, 17G trocar, accepts .038 ~ guidewire

#### SKATER™ Single Step Drainage Catheter w/Non-Locking Pigtail (Box of 5)

Cat. No.	Description
756006020	6F x 20 cm, 19G trocar, accepts .035 ~ guidewire
756006025	6F x 25 cm, 19G trocar, accepts .035 ~ guidewire
756007020	7F x 20 cm, 18G trocar, accepts .035 ~ guidewire
756007025	7F x 25 cm, 18G trocar, accepts .035 ~ guidewire
756008020	8F x 20 cm, 17G trocar, accepts .038 ~ guidewire
756008025	8F x 25 cm, 17G trocar, accepts .038 ~ guidewire
756008030	8F x 30 cm, 17G trocar, accepts .038 ~ guidewire
756010020	10F x 20 cm, 17G trocar, accepts .038 ~ guidewire

#### SKATER™ Nephrostomy Drainage Catheter w/Locking Pigtail (Box of 5)

Cat. No.	Description
755606025	6F x 25 cm, accepts .035 ~ guidewire
755606035	6F x 35 cm, accepts .035 ~ guidewire
755607025	7F x 25 cm, accepts .035 ~ guidewire
755607035	7F x 35 cm, accepts .035 ~ guidewire
755608025	8F x 25 cm, accepts .038 ~ guidewire
755608035	8F x 35 cm, accepts .038 ~ guidewire

#### SKATER™ Nephrostomy Drainage Catheter w/Non-Locking Pigtail (Box of 5)

Cat. No.	Description
755506025	6F x 25 cm, accepts .035 ~ guidewire
755506035	6F x 35 cm, accepts .035 ~ guidewire
755507025	7F x 25 cm, accepts .035 ~ guidewire
755507035	7F x 35 cm, accepts .035 ~ guidewire
755508025	8F x 25 cm, accepts .038 ~ guidewire
755508035	8F x 35 cm, accepts .038 ~ guidewire

#### SKATER™ Biliary Drainage Catheter w/Locking Pigtail (Box of 5)

Cat. No.	Description
755308040	8F x 40 cm, accepts .038 ~ guidewire
755310040	10F x 40 cm, accepts .038 ~ guidewire

#### SKATER™ Biliary Drainage Catheter w/Non-Locking Pigtail (Box of 5)

Cat. No.	Description
755208040	8F x 40 cm, accepts .038 ~ guidewire
755210040	10F x 40 cm, accepts .038 ~ guidewire

#### SKATER™ Centesis Catheters (Box of 5)

Cat. No.	Description
700304007	4F x 7 cm
700304010	4F x 10 cm
700304015	4F x 15 cm
700305007	5F x 7 cm

756510025	10F x 25 cm, 17G trocar, accepts .038 ~ guidewire
756510030	10F x 30 cm, 17G trocar, accepts .038 ~ guidewire
756512020	12F x 20 cm, 17G trocar, accepts .038 ~ guidewire
756512025	12F x 25 cm, 17G trocar, accepts .038 ~ guidewire
756514020	14F x 20 cm, 14G trocar, accepts .038 ~ guidewire
756514025	14F x 25 cm, 14G trocar, accepts .038 ~ guidewire
756516025	16F x 25 cm, 14G trocar, accepts .038 ~ guidewire

756010025	10F x 25 cm, 17G trocar, accepts .038 ~ guidewire
756010030	10F x 30 cm, 17G trocar, accepts .038 ~ guidewire
756012020	12F x 20 cm, 14G trocar, accepts .038 ~ guidewire
756012025	12F x 25 cm, 14G trocar, accepts .038 ~ guidewire
756014020	14F x 20 cm, 14G trocar, accepts .038 ~ guidewire
756014025	14F x 25 cm, 14G trocar, accepts .038 ~ guidewire
756016025	16F x 25 cm, 14G trocar, accepts .038 ~ guidewire

755610025	10F x 25 cm, accepts .038 ~ guidewire
755610035	10F x 35 cm, accepts .038 ~ guidewire
755612025	12F x 25 cm, accepts .038 ~ guidewire
755612035	12F x 35 cm, accepts .038 ~ guidewire
755614025	14F x 25 cm, accepts .038 ~ guidewire
755614035	14F x 35 cm, accepts .038 ~ guidewire

755510025	10F x 25 cm, accepts .038 ~ guidewire
755510035	10F x 35 cm, accepts .038 ~ guidewire
755512025	12F x 25 cm, accepts .038 ~ guidewire
755512035	12F x 35 cm, accepts .038 ~ guidewire
755514025	14F x 25 cm, accepts .038 ~ guidewire
755514035	14F x 35 cm, accepts .038 ~ guidewire

755312040	12F x 40 cm, accepts .038 ~ guidewire
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755212040	12F x 40 cm, accepts .038 ~ guidewire
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700305010	5F x 10 cm
700305015	5F x 15 cm
700305020	5F x 20 cm