









GREETINGS

**SKIN STAPLER** 

LAPAROSCOPIC PRODUCTS

SPECIMEN RETRIEVAL BAG

**DVT PREVENTION PUMP** 

EPIDURAL SPACE
ANESTHESIA SENSOR

**CONTACT** 

# GREETINGS

We have started our business since 2004 from medical device developing.

To realize the customer's idea, we have done from brainstorming to production, and the result is introducing some innovative products.

Since 2006, we have started our own products.

Now, we are introducing some medical products and baby care products. Our philosophy of development and production is "User's convenience".

By trying our products, you can see the difference in design.

Based on the customer's feed back, we are trying every day.

You can see the result of our trying on our website.

It includes a skin stapler, laparoscopic devices and some innovative medical devices.

Now, we are starting the 2<sup>nd</sup> stage.

Your advice and concern will be highly appreciated.

Thank you.





### **PRODUCT** LINE-UP



















**SKIN STAPLER** 



**▶** ACOS<sup>™</sup> SKIN STAPLER

**ACOS<sup>™</sup> STAPLE** REMOVER 1&2

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# ACOSTM SKIN STAPLER \*

No doubt about your satisfaction with ACOS<sup>™</sup> Skin Stapler











### ACOS SKIN STAPLER, AIMING TO BE THE BEST QUALITY PRODUCT

It is a single use skin stapler evaluated as less jamming, less empty shot with less power for operation. It can be applied to not only abdominal, gynecological, orthopedic and thoracic surgeries, but also for great variety of other skin closures. It could also be used for great variety of other skin closures.

#### **FEATURES**

Unique ratchet system, preventing jamming Unique System

Ergonomic and user friendly design User-friendly

Easy to check remaining staples in cartridge Easy to Check

 Clear View Clear view on operating site SKIN STAPLER







**SKIN STAPLER** 



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# ACOSTM SKIN STAPLER °

**SKIN STAPLER** 



Medical-grade plastic, Stainless Steel **Materials** 

**Sterilization** ETO

CE Conformity

Individually packed in PET tray with tyvek **Packaging** 



Ref No.	Model Name	Description	<b>Qty/Carton</b>	Remark
0402A35W	Acos 35W	Acos disposable skin stapler, 35 wide staples	100 ea	-
0402A25W	Acos 25W	Acos disposable skin stapler, 25 wide staples	100 ea	-
0402A35R	Acos 35R	Acos disposable skin stapler, 35 regular staples	100 ea	-
0402A25R	Acos 25R	Acos disposable skin stapler, 25 regular staples	100 ea	-

#### **SPECIFICATION OF STAPLE**

Туре	Wide	Regular
Span (mm)	6.4	5.6
Height (mm)	4.0	3.8
Wire Diameter	0.57	0.57







**SKIN STAPLER** 

**COMPANY** 

**SKIN STAPLER** 

ACOS<sup>™</sup> SKIN STAPLER

ACOS<sup>TM</sup> STAPLE REMOVER 1&2

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# ACOS<sup>TM</sup> STAPLE REMOVER \*°

No doubt about your satisfaction with ACOS<sup>™</sup> Staple Remover













We are using the same material of surgical blade for the safety. It can be operated with less power since the ergonomic design reduces the user's stress. All sizes of the staple are removable.

#### **FEATURES**

• Easy to Use Easy to use with ergonomic design

• Easy to Remove Easy to remove staples with minimum force

• Clear View Clear view on operating site









**SKIN STAPLER** 

**ACOS<sup>™</sup> SKIN STAPLER** 

ACOS<sup>TM</sup> STAPLE REMOVER 1&2

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# ACOSTM STAPLE REMOVER®

### **DETAILS**

**Materials** 100% Stainless Steel, or combined w/ plastics

ETO **Sterilization** CE Conformity

**Packaging** Individually packed in pouch

Ref No.	Model Name	Description	<b>Qty/Carton</b>
0402ASR	Acos SR	Acos disposable staple remover	200 ea
0402ASR 2	Acos SR 2	Acos disposable staple remover	500 ea















**SKIN STAPLER** 

#### LAPAROSCOPIC PRODUCTS



G-COS

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# 

### LAPAROSCOPIC **PRODUCTS**









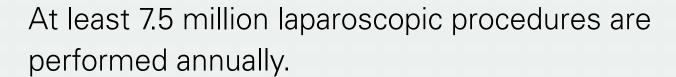






These surgical instruments have a unique ergonomic design that is comfortable in use and promotes efficient muscle action. The ergonomic handle eliminates deviation of the wrist and thereby reduces carpal tunnel pressure and eradicates fatigue and discomfort for the surgeon.







The increasing use of minimally invasive procedures is driven mainly by patient demands, as they are less traumatic, less painful, and require much less recovery time.







# VOLARGRIPTM •••••

### LAPAROSCOPIC **PRODUCTS**

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### **LAPAROSCOPIC DEVICES FOCUSED ON USER'S CONVENIENCE**

With its unique design, the VOLARGRIP™ handle fits well in hand and has no distinct pressure areas because the handle contacts the hand at most.

Rotation of the VOLARGRIP<sup>TM</sup> instruments is performed smoothly through a natural rotation of the wrist, and is also available through the easily accessible serrated dial. The patented VOLARGRIP™ handle is size-adjustable to suit different hand sizes.



For the surgeons, on the other hand, laparoscopic surgery is demanding due to longer duration, high precision demands, and increasing strain for hand and arm muscles.



VOLARGRIP™ gives the surgeon maximum comfort and enhances surgical precision.



This leads to a potentially positive clinical impact for the patient.







# LAPAROSCOPIC PRODUCTS

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# VOLARGRIPTM 00000

#### **ERGONOMICS AND USE**

## 1 Ergonomic Design



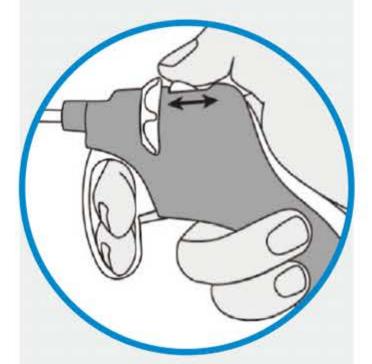
Pistol-shape designed handle promotes efficient muscle action, reducing carpal tunnel pressure.

### 2 360 degree Rotation



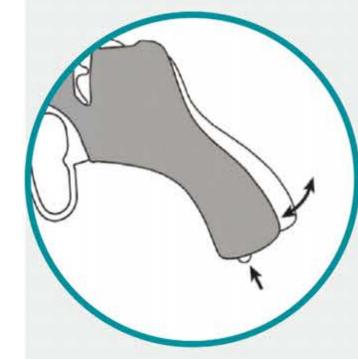
Jaw and shaft rotate 360 degree smoothly.

# 3 User-friendly Ratchet System



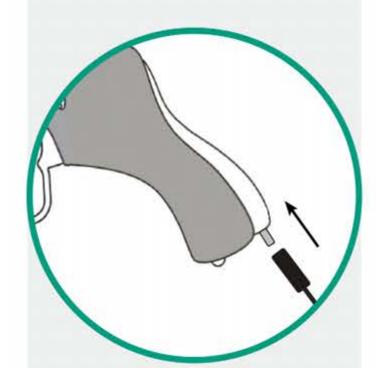
Volargrip Clinch and straight grasper have ratchet system which can be on and off for user's preference.

### 4 Size Adjustable Handle



The patented sizeadjustable handle fits well to all different sizes of hands.

### **5** Compatibility



Volargrip instruments are applicable for all kinds of generators.







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# VOLARGRIPTM 00000

LAPAROSCOPIC **PRODUCTS** 

701-709

801-804/901

Ref No.	VG30.701	VG30.702	VG30.703	VG30.704	VG30.705	VG30.706	VG30.707	VG30.708	VG30.709
Shape of Tip									
Description	Grasper, with hole	Grasper, with thin teeth	Grasper, with thick teeth - Clinch	Grasper, with thin teeth, rotating (20)	Grasper, with thin teeth, rotating (44)	Grasper, with wave teeth	Grasper, blunt	Grasper, cholecyst	Grasper, rat teeth
Color of Cap									
Q'ty/Carton					10EA				
Remark		Non-electronic							







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# VOLARGRIPTM 0000

LAPAROSCOPIC PRODUCTS

701-709

801-804/901

Ref No.	VG30.801	VG30.802	VG30.803	VG30.804	VG30.901
Shape of Tip		The state of the s			
Description	Dissector, curved(Maryland)	Dissector, 90°	Scissor, Straight	Curved Scissors	Sealing and dividing device(Gcos)
Color of Cap					
Q'ty/Carton			10EA		
Remark		Bipolar / <b>New Item</b>			





LAPAROSCOPIC

**PRODUCTS** 



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VOLARGRIP™



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# G-COS •

### **Good for Laparoscopic Surgery Course**

Reliable sealing and dividing device for single use.









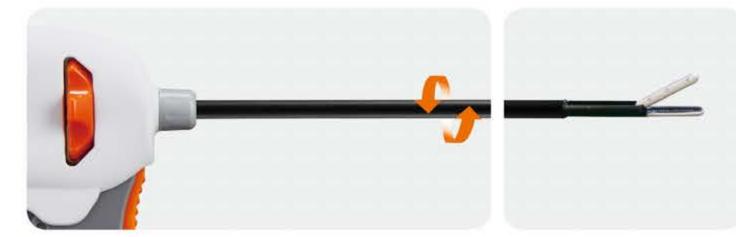


#### **BENEFIT**























G-COS

# LAPAROSCOPIC PRODUCTS

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#### LAPAROSCOPIC PRODUCTS

VOLARGRIP™



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#### **BENEFIT**

5 Safety System for Blade Operation with Auto Lock 6 Applicable for All Kinds of Generators

Safe System for Cable Connector

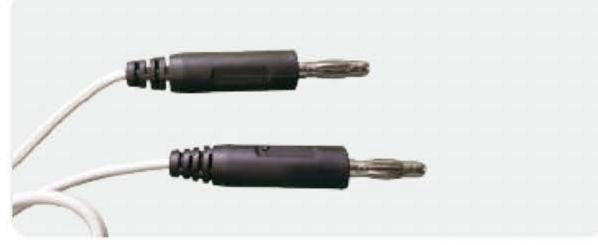


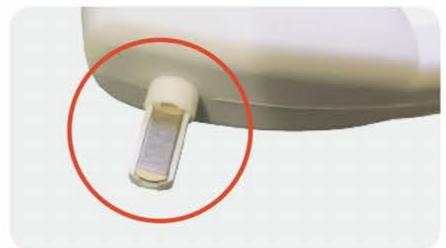












Ref No.	Shape of Tip	Color of Cap	Description	<b>Qty/Carton</b>	Remark
VG30.901			Sealing and dividing (straight) shaft length 330 mm, OD 5 mm	10	-





# ONE-POUCHTM \*

### SPECIMEN RETRIEVAL BAG

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### **One-pouch Specimen Retrieval Bag**













#### SPECIMEN RETRIEVAL BAG: SIMPLE & EASY OPERATION

For the specimen retrieval, it provides a simple, easy and efficient solution.

One-pouch is designed to reduce the number of laparoscopic holes and allows the user to remove tissue and debris from the abdominal cavity safely and easily.



#### **FEATURES**

#### **Simple & Easy Operation**

- It consists of a bag, cable and handle.
- The bag is inserted to the abdominal cavity through the trocar in use, while the handle stays on the outside.
- The user will navigate the specimen bag using a laparoscopic grasper.
- It is optimized for one port system and gynecologic surgery.

Ref No.	Description	Q'ty/Carton
OP 350	One-pouch	100 ea
OP 500	One-pouch	100 ea
OP 700	One-pouch	100 ea





**SKIN STAPLER** 

**LAPAROSCOPIC PRODUCTS** 

#### **SPECIMEN RETRIEVAL BAG**

**○** ONE POUCH<sup>™</sup>

**DVT PREVENTION PUMP** 

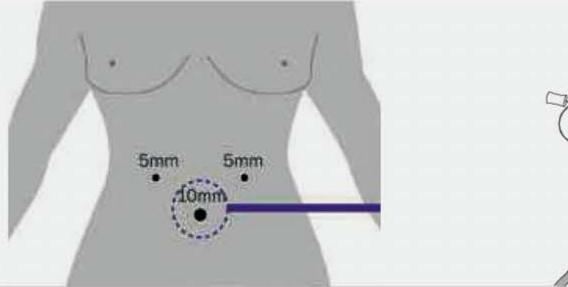
**EPIDURAL SPACE ANESTHESIA SENSOR** 

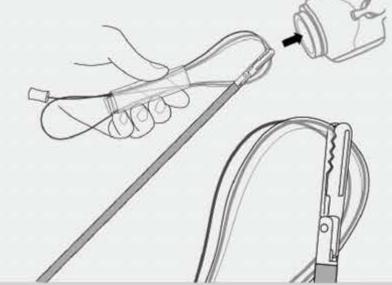
**CONTACT** 

# ONE-POUCHTM°\*

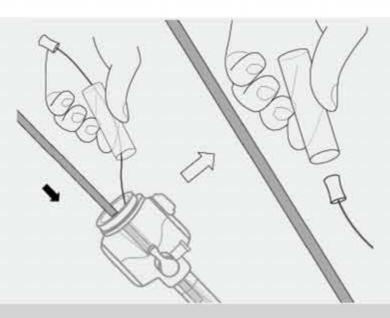
### **SPECIMEN** RETRIEVAL BAG

#### **HOW TO USE**

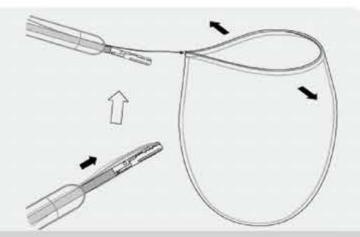




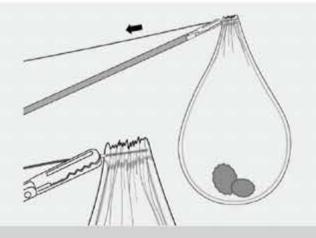
1 While holding the cover pipe with a hand, carefully grasp the center of the specimen bag rim together with cable using non-traumatic laparoscopic grasper Insert the specimen bag through the desired 10mm, 11mm or 12mm trocar cannulae.



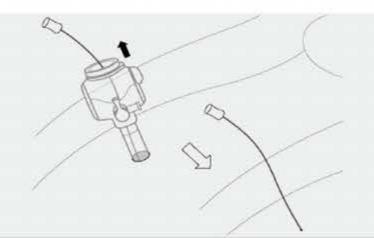
2 Once the bag is inserted to the abdominal cavity, release the bag and remove the laparoscopic graspere.



3 Place the desired specimen in the bag and full out the handle placed on the outside while securing the bag with grasper to tie it.



Remove the trocar cannula backward. Pull out the handle until the mouth of the bag can be visualized through the incision site.



5 Upon completion of laparoscopic procedure, dispose this bag in accordance with local regulation. Refer to the above illustration.





D-COS •°

### **DVT PREVENTION PUMP**

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**DVT PREVENTION PUMP** 



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### **DVT Pump for active user**

Portable pneumatic device for preventing Deep Vein Thrombosis for the user's convenience and wide application.











D-cos provides you with better solution to prevent DVT and save you from threatening side effects. You can simply wrap D-cos air cuff around your calf and turn on the device for your treatment. It delivers pneumatic pulse to your calf through air cuff and smoothly stimulates your blood circulation. You will be pleased with rhythmical air pressure.





#### **FEATURES**

- Lightweight and Portable
- Disposable Cuff

D-cos is portable DVT pump, Patients can be treated wherever they want at any time.

• Diverse Cuff Sizes for All Ages and Gender D-cos has 4 different sizes of cuff, providing all ages and gender with perfect fit cuffs.

As D-cos cuff is disposable, when the cuffs are contaminated, you can simply change cuffs only, you do not need to throw away the whole system, Save your cost!







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# D-COS ·

### **DVT PREVENTION PUMP**

Ref No.	Description	Q'ty / Carton	Remark
DC1505-03	Portable Pneumatic Controller	10	Set
CF03-WBSS	Cuff for calf - Extra small size	40	Pair
CF03-WBS	Cuff for calf - Small size	40	Pair
CF03-WBM	Cuff for calf - Medium size	40	Pair
CF03-WBL	Cuff for calf - Large size	40	Pair









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# ANES-Q °°

### The Easiest Way to Find the Epidural Space

Do as you do. Just combine feeling and seeing.











It is not easy to find out where the epidural space is, but we can see and feel when we get there. You had concentrated the pressure on your fingers only, but now, you can surely feel and see.

### **EPIDURAL SPACE ANESTHESIA SENSOR**



Ref No.	Description	<b>Qty/Carton</b>
Anes-Q	Pressure Sensor for Epidural Space	200







ANES-Q°

### EPIDURAL SPACE ANESTHESIA SENSOR

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SPECIMEN
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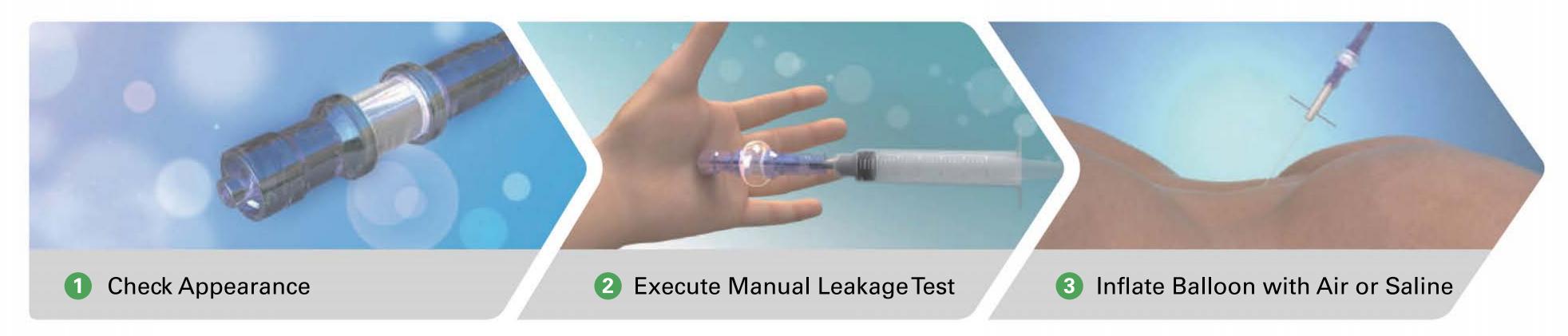
**DVT PREVENTION PUMP** 

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#### **HOW TO USE**









**SUNMEDIX** 

**COMPANY** 

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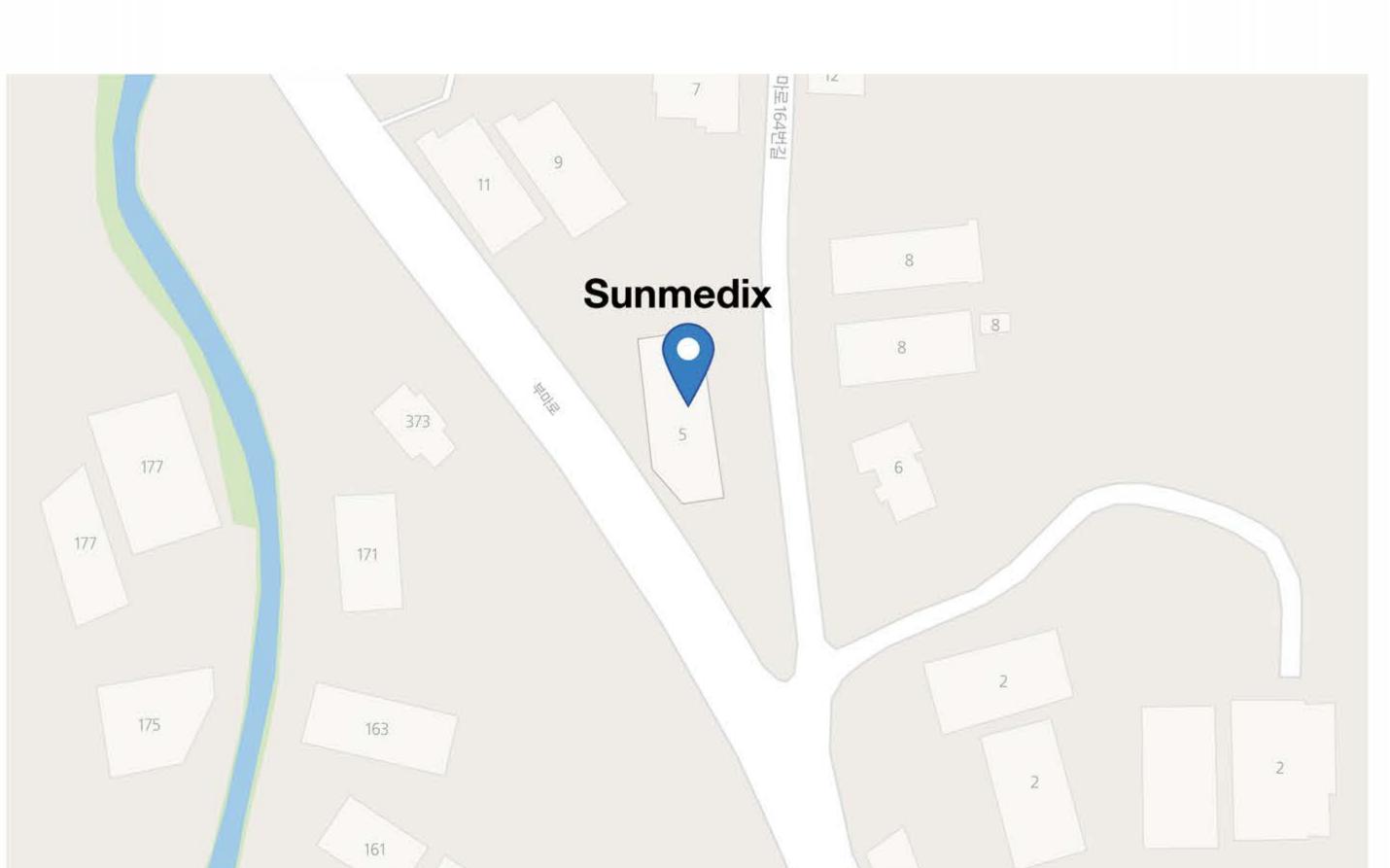
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