

URO DIB® SERIES



Dib DIB International Co.,Ltd.

We do this for our patients

When I was a new doctor, I faced a variety of problems and questions at the medical facility. I eagerly thought "Why don't I give the best practice to patients and eliminate their pain." The thought brought the idea for our world first invention "an anesthetic infuser made of a silicone balloon" and in 1989 the company has eventually established. The corporate group absorbs demands from the medical site where I work.

To introduce our corporate group, we are Medical cooperation Jishukai (as a medical site), Tsukada Medical Research Co., Ltd. (as an invention factory), and DIB International Co., Ltd. (as a distributor). We work together and have the same idea "All for patients." The thought also brought great contributions to local health care and patients and eventually led to investing in "medical products that patient's need".

We are proud to announce our corporate group work as three-in-one. We take the voice of patients and people working in the medical field sincerely at each position. Also we use our experience to create one of kind devices in the world for our patients' happiness.



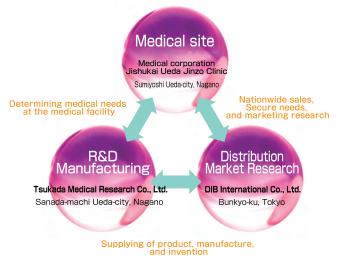
CEO President





Osamu Tsukada

Manufacture the medical products being THREE IN ONE









Medical Cooperation Jishukai

Established / 1986

Facility/Ueda Jinzo Clinic

Health center for the elderly

Medical courses/

Internal medicine-Surgery-Nephrology and Diabetes· Urology-Gynecology-Orthopaedic Surgery-Dermatology·Dialysis

Tsukada Medical Research Co., Ltd.

Established / 1986

Main Business / Invention, manufacture, and sales of medical products and equipment.

ISO9001·1ISO13485 Certified

DIB International Co., Ltd.

Established / 1989

Main Business / Invention and sales of medical products and equipment, Academic support



Japanese Society of Anesthesiologists The 9th Social Award



CERTIFICATE

TLIV Certificate



TLIV Certificate



Certificate for CE-marked

Safe and Easy to Use! We, at DIB, provide a simplified products and comfortable life.

Desire to Urinate

Urinary Condition

Selfurination Supervised by Osamu Tsukada, MD, PhD

Product Lineup Supporting Various Urinary Conditions



A necessary item for patients using a urinary indwelling balloon catheter. Frees the patient from the urine collection bag and enables urination with one hand.

Difficulty in Urination

- Temporary urinary retention
- Drug inefficacy
- Renal dysfunction by aging
- · Benign prostatic hypertrophy
- Nocturia

Self-Catheterization Catheter (CIC)

A reusable catheter with a DIB Cap. Comes with a compact case for convenience and portability.

Urinary retention

- Difficulty walking
- Difficulty nursing
- · Inability to stand
- Renal dysfunction
- · Renal failure
- Heart failure

Intermittent Indwelling Balloon Catheter

A hybrid type urethral catheter allowing CIC and intermittent indwelling balloon catheterization. (Includes a DIB Cap) Spot balloon frees the patient from worries during commutes, travel, or at night.

Open Tip Balloon Catheter

An Open Tip Balloon Catheter that can be used with a guide wire for patients those who have difficulty inserting balloon catheters because of urethral strictures, BPH and other reasons.

DIB Handy Balloon Catheter ~ Intermittent Balloon Catheter ~

International Patents Registered

- - JMDN Code 36125000

Special Catheter Addition: 2. Intermittent Balloon Catheter

Certification No 20700BZZ01034000 PAT.Pend

Use of Intermittent Balloon Catheters for different purposes in day and night time (Example)

(Examples for urination management during the day or night.)

Day / Night	Purpose
1. Daytime Self-Support / Night Balloon	Nocturia · Reduced Nursing Care
2. Pad / Night Balloon	Nocturia · For urinary incontinence
3. CIC / Night Balloon	Reduced Nursing Care · Nocturia
4. Diaper · Urine Collecting Device / Night Balloon	Urinary Incontinence
5. Day Balloon / Diaper · Urine Collecting Device	Expanding area of activity · Reduced Nursing Care





Tiemann Type

Optional Reservoir

No Sterilized

Product No.	Name	Size	Length	Packaging unit
401108	Standard	8Fr	370mm	2 sets per box
401112	Standard	12Fr	370mm	2 sets per box
401114	Standard	14Fr	370mm	2 sets per box
401116	Standard	16Fr	370mm	2 sets per box
401314	L Type	14Fr	430mm	2 sets per box
401212	D Type	12Fr	370mm	2 sets per box
401214	D Type	14Fr	370mm	2 sets per box
401414	DL Type	14Fr	430mm	2 sets per box
401612	Tiemann Type	12Fr	370mm	2 sets per box
401614	Tiemann Type	14Fr	370mm	2 sets per box

* D = Detachable Reservoir L = Long Size

Accessories Flexi-Hook DIP CAP Waterproof Case
Bag Attachment Package insert

Recommended Antiseptic Solution: 0.05% Osvan Solution and Sterilized Glycerin 1:1 Volume of antiseptic solution: Approx. 20mL

Features

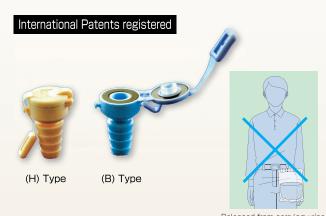
- 1. Designed to provides a new management method for dysuric patients, especially those suffering from residual urine, overcoming discomforts in daily life with self-catheterization.
- 2. Enables temporary indwelling of the balloon catheter on various occasions such as during outings, commuting or dinner, after drinking a large amount of beverages, when in places without lavatory facilities, or suffering nocturia, etc.
- 3. A hybrid type urethral catheter equipped with the DIB cap, allowing both self-catheterization and intermittent indwelling balloon catheterization, freeing the patient from carrying a urine bag.

Indication

- A. For users familiar with the conventional intermittent urethral catheterization procedures.
- B. In cases where the residual urine volume is 100 mL or more.
- C. When urination time is prolonged (Inconvenient during outings or night-time sleep, etc.).
- D. Nocturia with nocturnal urine volume more than 600mL

DIP Cap (For Urinary Tract Use)

Registered Design, Pat. Pend



Released from carrying urine collection bag.

Attachment for urine collection bag



Features

- 1. Allows easy urination through a balloon catheter.
- 2. Can easily be opened and closed single-handedly with a light-touch.
- 3. Enables to engage in activities such as swimming or bathing in public
- without carrying a urine bag.

 Does not come off by itself unlike traditional plastic plugs.
- 5. Securely closes magnetically without causing leakage.
- Best item for bladder rehabilitation at the time of hospital being discharged.
- 7. Needs an optional attachment when using an urine collection bag.
- 8. Advised to be replaced within a month of use.

No Sterilized CE-marked certified

Specifications	Product No.	Product Name	Packaging unit
	400100	DIB Cap (B) Blue	10 sets per box
	400103	DIB Cap (H) Pink	10 sets per box

Special Attachment for DIB CAP

- 1. Connects the DIB Cap to a urine collecting bag.
- 2. Advised to be replaced within a month of use.
- 3. As a guideline, it should be replaced within 1 month after first used.

		•	
Specifications	Product No.	Product Name	Packaging unit
	400200	Attachment for urine collection bag	10 sets per box
	400203	Silicone Attachment for urine collection bag	10 sets per box

ECO LIFE with URO DIB®

An ecological choice for long-term usage.

- Reusable catheter can be used for 1 month.
- Carried in a compact portable case.
- Includes cap for easy urination.
- Eco-Friendly due to less waste. (See the right chart)



**Packaging materials are not included for comparison.

**Disposable catheters calculated based on use of 7 catheters a day.

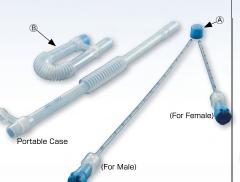
DIB Myself Catheter

◆ Class Category: Controlled Medical Device (Class II)
 ◆ Generic Name/ Intermittent Urinary Catheter JMDN Code 36125000

Three choices according to consistency of the catheter

consistency





(A) Removable Case Lid (B) Scale for Optimal Amount of Antiseptic

Standard

Certification No 20900BZZ00472000 PAT.Pend

Features

- 1. A portable CIC catheter with DIB Cap.
- 2. The attached DIP cap enables clean removal of the catheter without urine dribbling.It allows temporary urine storage in the bladder, releasing the user from urgent urination.
- 3. A catheter made of high-grade silicon which is less irritating to mucosa.



Open Tip Type

Certification No 20900BZZ00472000 PAT.Pend

Features

- 1. A CIC with a cap. Enables one-handed operation.
- 2. A world-shortest, reusable catheter, held in a compact and stylish case.
- 3. Due to the two-holed structure that includes an opening in the tip, users can urinate swiftly with few drainage obstruction problems.
- 4.By creating an opening on the tip of a catheter, the process of cleaning is easier and can prevent the growth of bacteria.



Certification No 21200BZZ00455000 PAT.Pend

Features

- 1. This double-wall structure of this catheter maintains moderate rigidity that allows for smooth insertion.
- A wide inner-hole and 2 side holes for short urination time. (Tiemann type has a single hole.)
- The tip of the catheter has an anatomically designed soft-angle, and also includes a tactile 3D marker to confirm orientation aim in dark areas.

Specifications				
Product No.	Name	Size		

No Sterilized

Product No.	Name	Size	Length	Packaging unit
402108	For children	8Fr	255mm	5Unit per pack
402212	For adult males	12Fr	325mm	5Unit per pack
402312	For adult females	12Fr	175mm	5Unit per pack
402214	For adult males	14Fr	325mm	5Unit per pack
400014	For adult famalas	1 / Er	175mm	El Init por pook

- Recommended antiseptic solution: 0.05%, Osvan solution and sterilized glycerin 1:1.
- Antiseptic solution volume: For male use: Approx. 20 mL. For female use: Approx. 22 mL

Product No. Name Size Length Pag

FTOUUGETNO.	Ivallie	SIZE	Lengui	rackasiiis uiiit
432212	For adult males	12Fr	250mm	5Unit per pack
432312	For adult females	12Fr	120mm	5Unit per pack
432214	For adult males	14Fr	250mm	5Unit per pack
432314	For adult females	14Fr	120mm	5Unit per pack

- Recommended Antiseptic Solution: 0.05% Osvan Solution and Sterilized Glycerin 1:1
- Qty. of antiseptic solution: Male users: Approx. 30mL. Female users: Approx. 16mL.

Speci	fications			No Sterilized
Product No.	Name	Size	Length	Packaging unit
403212	For adult males	12Fr	333mm	5Unit per pack
403312	For adult females	12Fr	163mm	5Unit per pack
403214	For adult males	14Fr	333mm	5Unit per pack
403314	For adult females	14Fr	163mm	5Unit per pack
413314	For adult females L	14Fr	288mm	5Unit per pack
423212	Tiemann Type	12Fr	353mm	5Unit per pack
423214	Tiemann Type	14Fr	353mm	5Unit per pack

- *Tiemann type is for male use.
- Recommended antiseptic solution: 0.05% Osvan solution and sterilized glycerin 1:1.
- Antiseptic solution volume: For male use: Approx. 20mL. For female use: Approx. 12mL.

DIB Balloon Catheter

◆ Class Category: Controlled Medical Device (Class II
 ◆ Generic Name: Short-Term Urinary Foley Catheter

JMDN Code 31917022

Single Balloon Type Open Tip Type

Certification No 21300BZZ00433000

Certification No 224ABBZX00043000

Specified medical material billing name: Bladder Detainment Disposable Catheter (5) Specified (II)





Open-Tip

Features

The open tip construction makes easy to insert using a guide wire in cases when balloon catheter insertion is difficult due to urethra stricture.

Specifications

EOG Sterilized

Product No.	Size	Balloon Capacity	Length of catheter	Packaging unit
446114	14Fr	10mL	410mm	5Units Per Pack
446116	16Fr	10mL	410mm	5Units Per Pack
446118	18Fr	10mL	410mm	5Units Per Pack
446120	20Fr	10mL	410mm	5Units Per Pack
446122	22Fr	10mL	410mm	5Units Per Pack
446124	24Fr	10mL	410mm	5Units Per Pack

Recommended guide wire size: 0.035* (0.89 mm)

DIB Vesical Fistula Catheter Open Tip Type With Monitor

Specified medical materials billing name: Materials for Nephrostomy or Vesical Fistula (2) Vesical Fistula Catheter





Monitor

Features

- The catheter, made of 100% silicon, maintains adequate flexibility and brings little stimulation, making it suitable for the indwell.
- 2. The flat-structured surface enables easier insertion and extraction.
- 3. The monitor is able to recognize a balloon-burst in the bladder, which can prevent natural extraction.
 - ** Inject an amount of sterilized water as recommended for the volume of the balloon plus an additional 3mL for the monitor. Total: 8mL

Specifications

EOG Sterilized

Product No.	Size	Length of catheter	Volume (Balloon / Monitor)	Packaging unit
490114	14Fr	383mm	5mL/3mL	5Units Per Pack
490116	16Fr	383mm	5mL/3mL	5Units Per Pack
490118	18Fr	383mm	5mL/3mL	5Units Per Pack

Please contact us for other sizes

DIB Renal Pelvis Balloon Catheter Open-Tip Type With Monitor

Specified medical materials billing name: Materials for Nephrostomy or Vesical Fistula Renal Pelvis Balloon Form





Monitor



Short Tip

Certification No 225ABBZX00002000

Features

- The short tip of the catheter reduces damage to the renal pelvic mucous membrane during placing a catheter into pelvis.
- 2. The flat balloon is suitable for renal pelvis detainment.
- The catheter, being 100% silicon and having a flat surface structure, reduces the struggle of insertion and extraction.
- 4. The monitor detects the balloon bursts.
 - % Inject an amount of sterilized water as recommended for the volume of the balloon plus an additional 3 mL for the monitor. Total: 8 mL

Specifications

EOG Sterilized

Product No.	Size	Length of catheter	Volume (Balloon / Monitor)	Packaging unit
510114	14Fr	380mm	5mL/3mL	5Units Per Pack
510116	16Fr	380mm	5mL/3mL	5Units Per Pack
510118	18Fr	380mm	5mL/3mL	5Units Per Pack

Open Tip Urethral Bougie Catheter

◆ Class Category: General Medical Device (Class I)
 ◆ Generic Name: Urethral Bougle JMDN Code: 14286000

Notification No. 20B1X00008000001





Open Tip

Features

- Used for diagnosis of urethra stricture or urethra expansion.
- 2. Tip is structured for easy insertion into the male urethra.
- 3. A guide wire, or splint catheter, etc., can be inserted by using lumen.
- 4. Because it is made from stainless steel, the catheter can be reused after sterilization.

Specifications

No Sterilized

Product No.	Size - Ext. Dia.	Length	Packaging unit
470015	15Fr-5mm	275mm	1Units Per Pack
470018	18Fr-6mm	275mm	1Units Per Pack
470021	21Fr-7mm	275mm	1Units Per Pack
470024	24Fr-8mm	275mm	1Units Per Pack
470100	4-Unit Set	275mm	4Units Per Pack

Leg Bag



Features

- 1. The urine collecting bag attached to the leg allows for greater freedom in daily activities.
- Materials are used that feel light and smooth when in direct contact with the skin.

Specifications

EOG-Sterilized

Product No.	Type	Maximum Capacity	Specifications	Packaging unit
400301	Rolled Cap Type	750mL	Includes DIB Cap Attachment for urination tube.	3Sets Per Pack 1 set of support belt in every box.
400302	DIB CAP Type	750mL		

No Sterilized

Product No.	Type	Maximum Capacity	Packaging unit
400303	DIB Cap Light	500mL	3Sets Per Pack1 set of support belt in every box.

URO Pocket





- 1. Using DIB Cap Light prevents the accumulation of sediment from the urine.
- The scale can also be read when the bag is right side up or upside down, making it easier to understand the amount in the bag at a glance.
- You can feel the smooth touch of the non-woven fabric in the back of the pocket.

Specifications

Product No. Name Maximum Capacity Packaging unit

400305 URO Pocket 700mL 3Sets Per Pack

Leg Bag Extension Tube



Features

- 1. Connects the balloon catheter and urine collection bag.
- 2. Can be cut to the desired length.
- 3. Can be used with catheters from other manufactures.

Specificat	ions	No Sterilized
Product No.	Length of tube	Packaging unit
400304	700mm	3Sets Per Pack

⊕ib DIB International Co.,Ltd.

(Sales development department)

Head office

1-4-1 Koishikawa, Bunkyo-ku, Tokyo, 112-0002 Japan Tel: +81 3 5684 5684 Fax: +81 3 5684 5686

E-mail:dib@dib-international.co.jp URL: http://www.dib-cs.co.jp/e/index/



Tsukada Medical Research Ltd.

(Manufacturing development department)

1931-1 Motohara, Sanada-Machi, Ueda-City, Nagano, 386-2202 Japan Tel: +81 268 72 5370 Fax: +81 268 72 9755

solekia Singapore Pte. Ltd.

Email: info.sg@solekia.co.jp URL: https://sg.solekia.com

Co.Reg.No.: 199801271W / GST No.: 1998-01271-W