### KEY SURGICAL INSTRUMENT CLEANING

The Key Surgical Instrument Cleaning line is designed to provide you with the brushes needed to clean your surgical instruments. Our wide variety of cleaning brushes ensures you and your team have the right brush at the right time.

With bristles available in nylon, brass, polypropylene or stainless steel, we also provide an incredible variety of lengths and diameters to fit your needs.

For organization of your cleaning brushes, our brush organizer is perfect for hanging in the department. Our stainless steel organizer is easy to keep clean and helps your team choose the right brush in a more efficient manner.

With our vast assortment of brushes - from channel cleaning to scope cleaning to sterilizer cleaning - we can help you match the right brush to the right cleaning task at hand.

Channel Cleaning Brushes

Pipe Cleaners

Toothbrush-Style Cleaning Brushes

General Instrument Cleaning Brushes

Scope Cleaning Brushes

**Brush Assortments** 

Sterilizer Cleaning Brushes

Brush Organizer

French Catheter Scale



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### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BR-06-039 BR-06-039-50	.039"	1.00mm	3	.25"	6"	2 50
В	BR-08-039 BR-08-039-50	.039"	1.00mm	3	.50"	8"	2 50
	BR-18-039 BR-18-039-50	.039"	1.00mm	3	.25"	18"	2 50
C	BR-06-062 BR-06-062-50	.062"	1.58mm	5	.50"	6"	2 50
	BR-18-062 BR-18-062-50	.062"	1.58mm	5	.50"	18"	2 50
D	BR-08-070 BR-08-070-50	.070"	1.78mm	5	.50"	8"	2 50
	BR-18-070 BR-18-070-50	.070"	1.78mm	5	.50"	18"	2 50
	BR-24-070 BR-24-070-50	.070"	1.78mm	5	.50"	24"	2 50
<b>(3</b> )	BR-06-079 BR-06-079-50	.079"	2.00mm	6	.50"	6"	2 50
F	BR-08-079 BR-08-079-50	.079"	2.00mm	6	.75"	8"	2 50
	BR-12-079 BR-12-079-50	.079"	2.00mm	6	.75"	12"	2 50
G	BR-24-080 BR-24-080-50	.080"	2.03mm	6	1"	24"	2 50
<b>(1)</b>	BR-08-087 BR-08-087-50	.087"	2.20mm	7	.50"	8"	2 50
	BR-18-087 BR-18-087-50	.087"	2.20mm	7	.50"	18"	2 50
0	BR-08-092 BR-08-092-50	.092"	2.34mm	7	.50"	8"	2 50
0	BR-24-098 BR-24-098-50	.098"	2.50mm	8	.50"	24"	2 50
B	BR-08-105 BR-08-105-50	.105"	2.67mm	8	1"	8"	2 50
	BR-18-105 BR-18-105-50	.105"	2.67mm	8	1"	18"	2 50
•	BR-08-118 BR-08-118-50	.118"	3.00mm	9	1.50"	8"	2 50
M	BR-12-118 BR-12-118-50	.118"	3.00mm	9	2.75"	12"	2 50



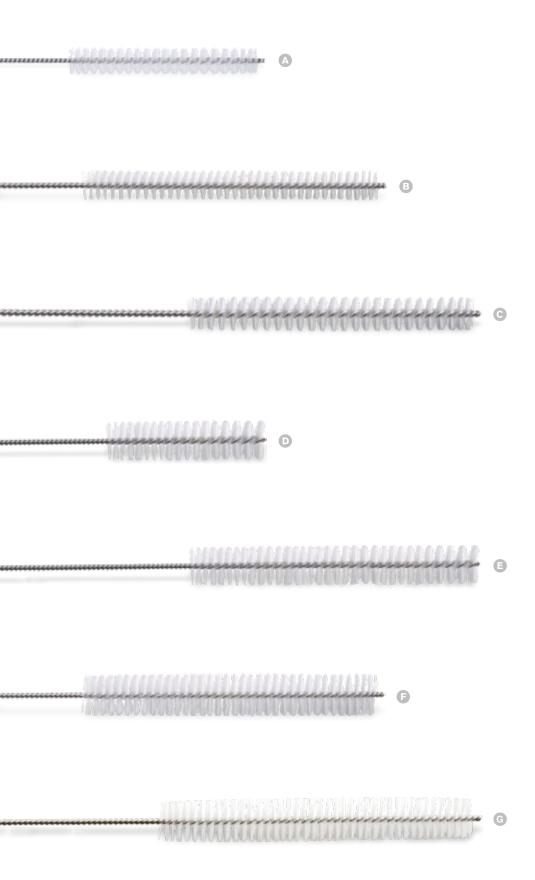
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### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BR-18-125	.125"	3.18mm	10	2"	18"	2
	BR-18-125-50						50
В	BR-08-131	.131"	3.33mm	10	.75"	8"	2
	BR-08-131-50						50
C	BR-08-144	.144"	3.67mm	11	.75"	8"	2
	BR-08-144-50						50
D	BR-08-158	.158"	4.00mm	12	.75"	8"	2
	BR-08-158-50						50
	BR-12-158	.158"	4.00mm	12	.75"	12"	2
	BR-12-158-50						50
	BR-18-158	.158"	4.00mm	12	.75"	18"	2
	BR-18-158-50						50
	BR-12-197	.197"	5.00mm	15	3"	12"	2
	BR-12-197-50						50
	BR-16-197	.197"	5.00mm	15	3"	16"	2
	BR-16-197-50						50
	BR-18-197	.197"	5.00mm	15	3"	18"	2
	BR-18-197-50						50
	BR-24-197	.197"	5.00mm	15	3"	24"	2
	BR-24-197-50						50
<b>(</b>	BR-24-200	.200"	5.08mm	15	2"	24"	2
	BR-24-200-50						50
G	BR-12-236	.236"	6.00mm	18	2"	12"	2
	BR-12-236-50						50
	BR-16-236	.236"	6.00mm	18	2"	16"	2
	BR-16-236-50						50
	BR-24-236	.236"	6.00mm	18	2"	24"	2
	BR-24-236-50						50

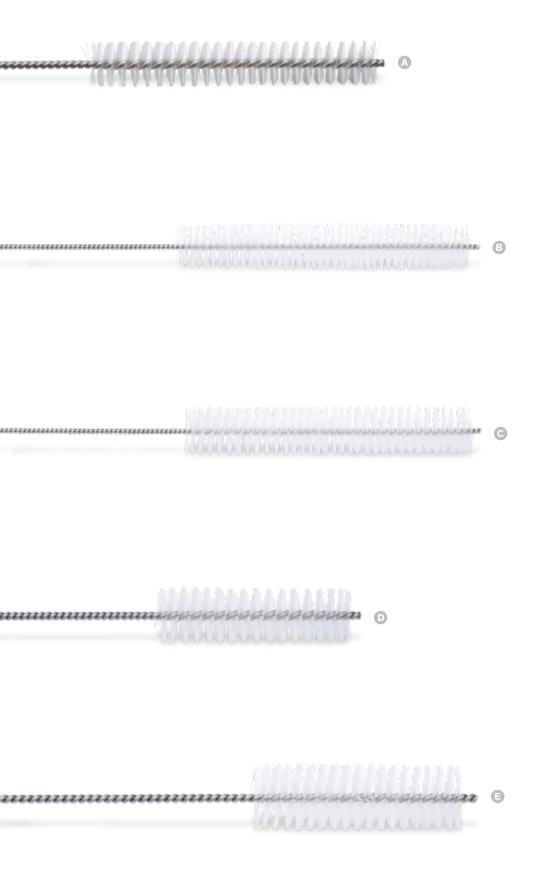




### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter	Diameter	FR	Bristle Area	Length	Quantity/pkg
		inches	mm		Length		
A	BR-06-250	.250"	6.35mm	19	2"	6"	2
	BR-06-250-50						50
	BR-08-250	.250"	6.35mm	19	2"	8"	2
	BR-08-250-50						50
	BR-18-250	.250"	6.35mm	19	2"	18"	2
	BR-18-250-50						50
B	BR-16-276	.276"	7.00mm	21	3"	16"	2
	BR-16-276-50						50
	BR-24-276	.276"	7.00mm	21	3"	24"	2
	BR-24-276-50						50
C	BR-24-312	.312"	8.00mm	24	3"	24"	2
	BR-24-312-50						50
D	BR-06-375	.375"	9.52mm	29	1.5"	6"	2
	BR-06-375-50						50
<b>3</b>	BR-24-375	.375"	9.52mm	29	3"	24"	2
	BR-24-375-50						50
<b>(3</b> )	BR-16-393	.393"	10.00mm	30	3"	16"	2
	BR-16-393-50						50
	BR-18-393	.393"	10.00mm	30	3"	18"	2
	BR-18-393-50						50
	BR-24-393	.393"	10.00mm	30	3"	24"	2
	BR-24-393-50						50
G	BR-24-425	.425"	10.80mm	32	3"	24"	2
	BR-24-425-50						50





#### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BR-08-440	.440"	11.18mm	34	3"	8"	2
	BR-08-440-50						50
	BR-24-440	.440"	11.18mm	34	3"	24"	2
	BR-24-440-50						50
B	BR-16-443	.443"	11.25mm	34	3"	16"	2
	BR-16-443-50						50
	BR-24-443	.443"	11.25mm	34	3"	24"	2
	BR-24-443-50						50
C	BR-16-472	.472"	12.00mm	N/A	3"	16"	2
	BR-16-472-50						50
D	BR-06-500	.500"	12.70mm	N/A	2"	6"	2
	BR-06-500-50						50
<b>B</b>	BR-16-591	.591"	15.00mm	N/A	2"	16"	2
	BR-16-591-50						50
	BR-18-591	.591"	15.00mm	N/A	2"	18"	2
	BR-18-591-50						50

#### A LITTLE BIT ABOUT...

#### **Brian O'Connell**

Job Title: President and Chief Operating Officer

Who inspires you? **Great scientific thinkers; like Einstein and Stephen Hawking.** What is your favorite thing to watch on TV? **Anything on the Science Channel, Smithsonian Channel, or any episode of The Sopranos.** If you were to perform in the circus, what would you perform? **Some sort of aerial act for sure.** If you could be a teacher of something, what would it be? **Astronomy. I find the science and physics of the universe incredibly interesting. Quantum theory and black holes – remarkable.** Who was your favorite band growing up? And your favorite band now? **Growing up – The Who. Now, pretty much anything AOC (adult oriented contemporary). Groups like Muse, Bon Iver, Daft Punk as well as Roxy Music, David Bowie, and Split Enz.** What do you do to relax? **Play golf.** 











#### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end.

	Number	Diameter inches	Diameter mm	Bristle Area Length	Length	Quantity/pkg
A	BR-08-630	.630"	16.00mm	2"	8"	2
	BR-08-630-50					50
B	BR-16-787	.787"	20.00mm	2"	16"	2
	BR-16-787-50					50
G	BR-18-880	.880"	22.35mm	3.50"	18"	2
	BR-18-880-50					50
D	BR-24-880	.880"	22.35mm	4.25"	24"	2
	BR-24-880-50					50

### **FUN FACT:**

The three women who started Key Surgical in 1988 had years of experience in both the nursing profession and the medical supply industry. They were motivated by the growing need for a single-source supplier that would provide excellent products and equally excellent customer service. One of the founders is Gail Milchman, the mother of our CEO, Scot Milchman.

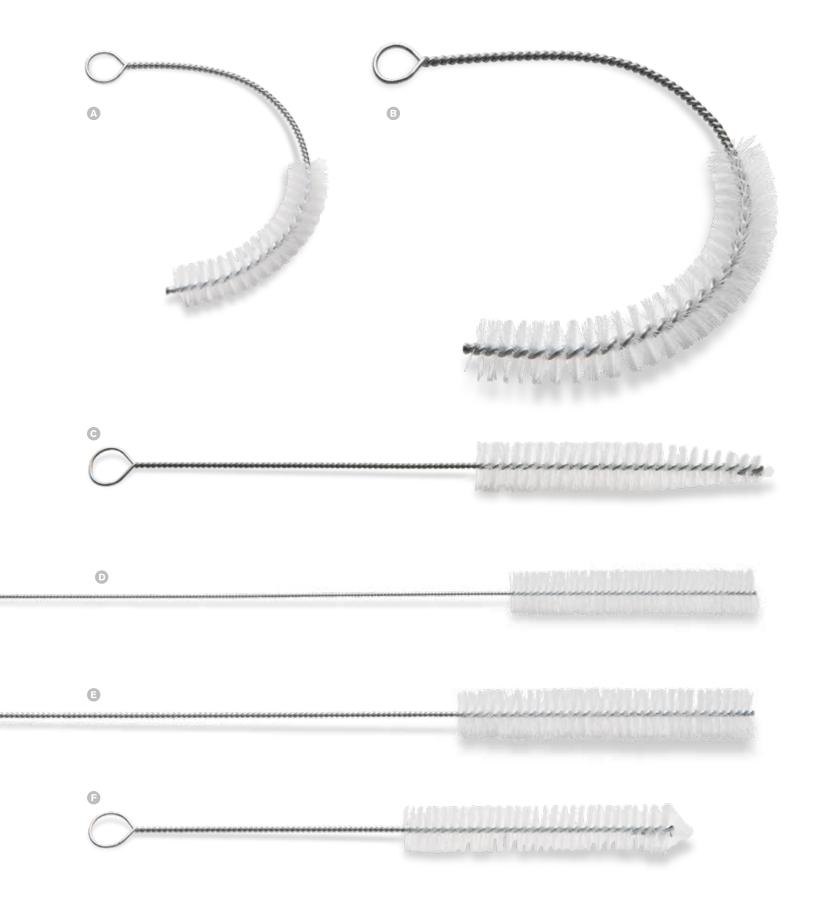
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#### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end (pull through style excluded). FR indicates equivalent French catheter size.

	Number	Details	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BR-3044	nylon	.020"	.50mm	2	.25"	3"	10
	BR-3045	nylon	.020"	.50mm	2	.25"	8"	10
B	BR-3047	nylon	.035"	.90mm	3	.5"	4"	10
C	BR-4120	nylon, tapered	.250" to .600"	6.35mm to 15.24mm	N/A	2"	18"	2
	BR-4120-50							50
D	BR-4140	nylon, centered,	.500"	12.70mm	N/A	3"	24"	6
		pull through						





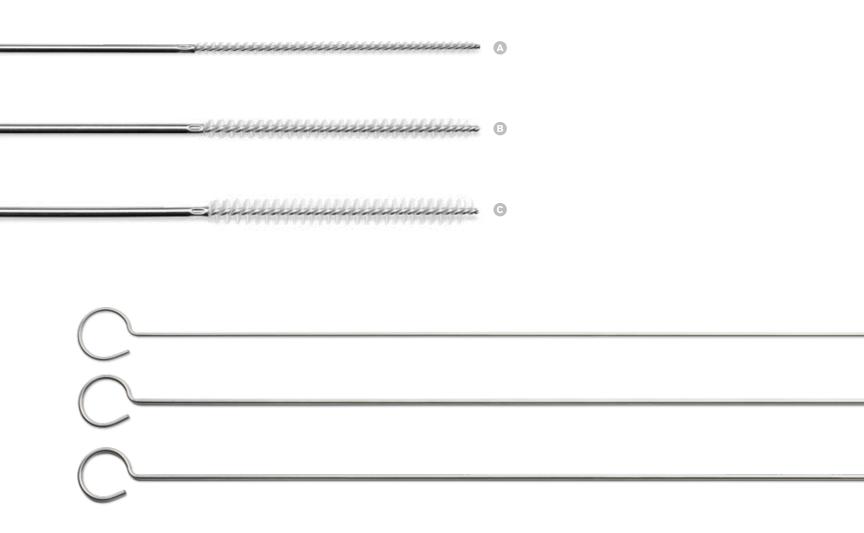
#### **CHANNEL CLEANING BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Description	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BR-8110	curved bristle tip	.394"	10mm	29	1.75"	4.6"	3
	BR-8110-50							50
B	BR-8115	curved bristle tip	.551"	13.99mm	NA	3.625"	8"	3
	BR-8115-50							50
C	BR-8210	tapered fan bristle tip	.187" to .500"	4.75mm to 12.70mm	NA	3"	7"	3
	BR-8210-50							50
D	BR-8310	straight bristle tip	.500"	12.70mm	NA	2.5"	12"	3
	BR-8310-50							50
B	BR-8315	straight bristle tip	.500"	12.70mm	NA	2.5"	12"	3
	BR-8315-50							50
<b>6</b>	BR-8410	fan bristle tip	.500"	12.70mm	NA	3"	6"	3
	BR-8410-50							50

### **DID YOU KNOW?**

The Key Surgical Community Giving Committee seeks out volunteer opportunities for all Key Surgical employees. We partner with local organizations that provide services and assistance to low-income families, people with disabilities, children, the homeless, and those suffering from terminal illness.



# B

#### **BONE REAMER BRUSHES**

Channel cleaning brushes featuring antimicrobial nylon bristles on a rigid stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BR-31-118	.118"	3.00mm	9	3"	31"	3
B	BR-31-197	.197"	5.00mm	15	3"	31"	3
C	BR-31-276	.276"	7.00mm	21	3"	31"	3

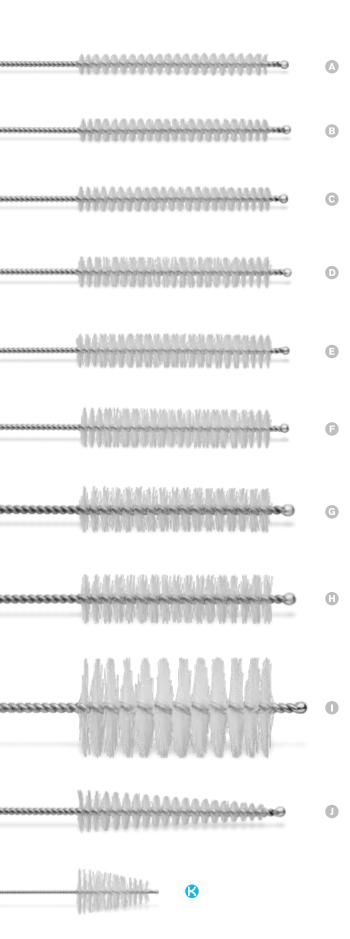
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### **LUMEN GUARD™ CLEANING BRUSHES**

Channel cleaning brushes featuring rigid, antimicrobial nylon bristles and a protective tip on a twisted stainless steel handle with loop end. Inseparable, protective tip created using patented Z-tip technology. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BZ-10-050 BZ-10-050-50	.050"	1.27mm	4	1"	10"	2 50
B	BZ-12-062 BZ-12-062-50	.062"	1.58mm	5	1"	12"	2 50
G	BZ-18-062 BZ-18-062-50	.062"	1.58mm	5	2"	18"	2 50
D	BZ-18-079 BZ-18-079-50	.079"	2.00mm	6	2"	18"	2 50
<b>B</b>	BZ-12-087 BZ-12-087-50	.087"	2.20mm	7	1"	12"	2 50
ß	BZ-12-098 BZ-12-098-50	.098"	2.50mm	8	1"	12"	2 50
G	BZ-18-105 BZ-18-105-50	.105"	2.67mm	8	2"	18"	2 50
•	BZ-08-125 BZ-08-125-50	.125"	3.18mm	10	.75"	8"	2 50
0	BZ-12-125 BZ-12-125-50	.125"	3.18mm	10	1"	12"	2 50
0	BZ-18-125 BZ-18-125-50	.125"	3.18mm	10	2"	18"	2 50
	BZ-24-125 BZ-24-125-50	.125"	3.18mm	10	2"	24"	2 50
<b>B</b>	BZ-18-131 BZ-18-131-50	.131"	3.33mm	10	2"	18"	2 50
•	BZ-18-144 BZ-18-144-50	.144"	3.37mm	11	2"	10"	2 50
M	BZ-12-158 BZ-12-158-50	.158"	4.00mm	12	1"	12"	2 50
N	BZ-18-158 BZ-18-158-50	.158"	4.00mm	12	2"	18"	2 50

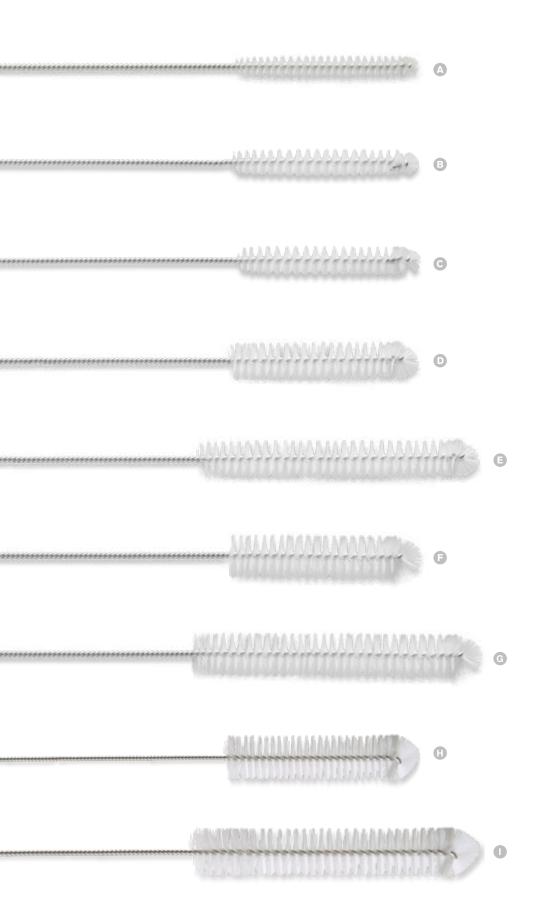




### **LUMEN GUARD™ CLEANING BRUSHES (CONTINUED)**

Channel cleaning brushes featuring rigid, antimicrobial nylon bristles and a protective tip on a twisted stainless steel handle with loop end. Inseparable, protective tip created using patented Z-tip technology. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	BZ-18-197 BZ-18-197-50	.197"	5.00mm	15	2"	18"	2 50
B	BZ-18-236 BZ-18-236-50	.236"	6.00mm	18	2"	18"	2 50
G	BZ-16-250 BZ-16-250-50	.250"	6.35mm	19	2"	16"	2 50
	BZ-18-250 BZ-18-250-50	.250"	6.35mm	19	2"	18"	2 50
D	BZ-18-312 BZ-18-312-50	.312"	8.00mm	24	2"	18"	2 50
<b>(3</b>	BZ-18-354 BZ-18-354-50	.354"	9.00mm	27	2"	18"	2 50
•	BZ-18-393 BZ-18-393-50	.393"	10.00mm	30	2"	18"	2 50
G	BZ-18-433 BZ-18-433-50	.433"	11.00mm	33	2"	18"	2 50
•	BZ-18-472 BZ-18-472-50	.472"	12.00mm	N/A	2"	18"	2 50
0	BZ-18-1000 BZ-18-1000-50	1"	25.40mm	N/A	2"	18"	2 50
•	BZ-18-1543 BZ-18-1543-50	.157" to .433"	4mm to 11mm	N/A	2"	18"	2 50
B	BZ-06-2550 BZ-06-2550-50	.250" to .500"	6.35mm to 12.7mm	N/A	.75"	6"	2 50

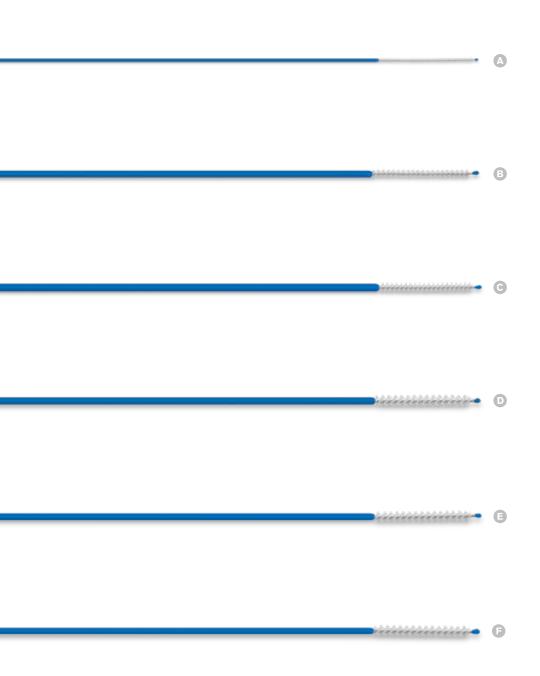




#### **FAN TIP BRUSHES**

Channel cleaning brushes featuring a fan tip to assist with cleaning closed-end channels. Antimicrobial nylon bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	FT-12-197 FT-12-197-50	.197"	5.00mm	15	2"	12"	2 50
	FT-18-197 FT-18-197-50	.197"	5.00mm	15	2"	18"	2 50
	FT-24-197 FT-24-197-50	.197"	5.00mm	15	3"	24"	2 50
В	FT-12-250 FT-12-250-50	.250"	6.35mm	19	2"	12"	2 50
	FT-18-250 FT-18-250-50	.250"	6.35mm	19	3"	18"	2 50
	FT-24-250 FT-24-250-50	.250"	6.35mm	19	3"	24"	2 50
G	FT-12-276 FT-12-276-50	.276"	7.00mm	21	2"	12"	2 50
	FT-18-276 FT-18-276-50	.276"	7.00mm	21	3"	18"	2 50
	FT-24-276 FT-24-276-50	.276"	7.00mm	21	3"	24"	2 50
D	FT-12-375 FT-12-375-50	.375"	9.52mm	29	2"	12"	2 50
<b>3</b>	FT-18-375 FT-18-375-50	.375"	9.52mm	29	3"	18"	2 50
	FT-24-375 FT-24-375-50	.375"	9.52mm	29	3"	24"	2 50
<b>(3</b>	FT-12-440 FT-12-440-50	.440"	11.18mm	34	2"	12"	2 50
G	FT-18-440 FT-18-440-50	.440"	11.18mm	34	3"	18"	2 50
	FT-24-440-50 FT-24-440	.440"	11.18mm	34	3"	24"	2 50
<b>(1)</b>	FT-12-500 FT-12-500-50	.500"	12.70mm	N/A	2"	12"	2 50
0	FT-18-500 FT-18-500-50	.500"	12.70mm	N/A	3"	18"	2 50
	FT-18-500-50 FT-24-500 FT-24-500-50	.500"	12.70mm	N/A	3"	24"	2 50

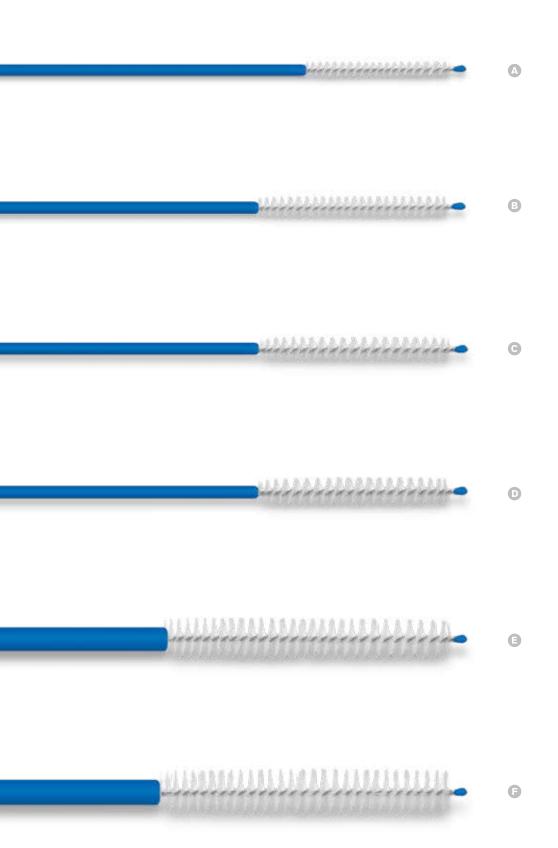


### **ACRYLIC TIP BRUSHES**

Channel cleaning brushes featuring a protective acrylic tip for an extra level of protection during cleaning. Antimicrobial nylon bristles on a flexible handle. No loop end, may be used as a pull through brush. FR indicates French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	AT-12-062 AT-12-062-50	.062"	1.58mm	5	1"	12"	2 50
	AT-18-062 AT-18-062-50	.062"	1.58mm	5	1"	18"	2 50
	AT-24-062 AT-24-062-50	.062"	1.58mm	5	1"	24"	2 50
B	AT-12-087 AT-12-087-50	.087"	2.20mm	7	1"	12"	2 50
	AT-18-087 AT-18-087-50	.087"	2.20mm	7	1"	18"	2 50
	AT-24-087 AT-24-087-50	.087"	2.20mm	7	1"	24"	2 50
•	AT-12-105 AT-12-105-50	.105"	2.67mm	8	1"	12"	2 50
	AT-18-105 AT-18-105-50	.105"	2.67mm	8	1"	18"	2 50
	AT-24-105 AT-24-105-50	.105"	2.67mm	8	1"	24"	2 50
D	AT-12-118 AT-12-118-50	.118"	3.00mm	9	1"	12"	2 50
	AT-18-118 AT-18-118-50	.118"	3.00mm	9	1"	18"	2 50
	AT-24-118 AT-24-118-50	.118"	3.00mm	9	1"	24"	2 50
B	AT-12-125 AT-12-125-50	.125"	3.18mm	10	1"	12"	2 50
	AT-18-125 AT-18-125-50	.125"	3.18mm	10	1"	18"	2 50
	AT-24-125 AT-24-125-50	.125"	3.18mm	10	1"	24"	2 50
G	AT-12-131 AT-12-131-50	.131"	3.33mm	10	1"	12"	2 50
	AT-18-131 AT-18-131-50	.131"	3.33mm	10	1"	18"	2 50
	AT-24-131 AT-24-131-50	.131"	3.33mm	10	1"	24"	2 50



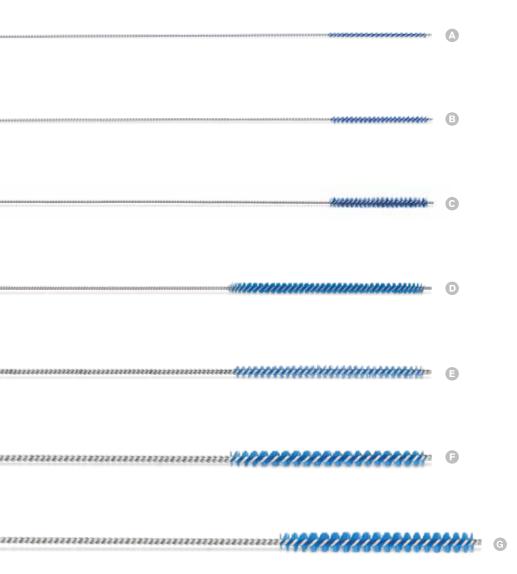


### **ACRYLIC TIP BRUSHES (CONTINUED)**

Channel cleaning brushes featuring a protective acrylic tip for an extra level of protection during cleaning. Antimicrobial nylon bristles on a flexible handle. No loop end, may be used as a pull through brush. FR indicates French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	AT-12-158 AT-12-158-50	.158"	4.00mm	12	1.5"	12"	2 50
	AT-18-158 AT-18-158-50	.158"	4.00mm	12	1.5"	18"	2 50
	AT-24-158 AT-24-158-50	.158"	4.00mm	12	1.5"	24"	2 50
B	AT-12-197 AT-12-197-50	.197"	5.00mm	15	2"	12"	2 50
	AT-18-197 AT-18-197-50	.197"	5.00mm	15	2"	18"	2 50
	AT-24-197 AT-24-197-50	.197"	5.00mm	15	2"	24"	2 50
G	AT-12-250 AT-12-250-50	.250"	6.35mm	19	2"	12"	2 50
	AT-18-250 AT-18-250-50	.250"	6.35mm	19	2"	18"	2 50
	AT-24-250 AT-24-250-50	.250"	6.35mm	19	2"	24"	2 50
D	AT-12-276 AT-12-276-50	.276"	7.00mm	21	2"	12"	2 50
	AT-18-276 AT-18-276-50	.276"	7.00mm	21	2"	18"	2 50
	AT-24-276 AT-24-276-50	.276"	7.00mm	21	2"	24"	2 50
<b>(3</b>	AT-12-375 AT-12-375-50	.375"	9.52mm	29	3"	12"	2 50
	AT-18-375 AT-18-375-50	.375"	9.52mm	29	3"	18"	2 50
	AT-24-375 AT-24-375-50	.375"	9.52mm	29	3"	24"	2 50
G	AT-12-440 AT-12-440-50	.440"	11.18mm	34	3"	12"	2 50
	AT-18-440 AT-18-440-50	.440"	11.18mm	34	3"	18"	2 50
	AT-24-440 AT-24-440-50	.440"	11.18mm	34	3"	24"	2 50



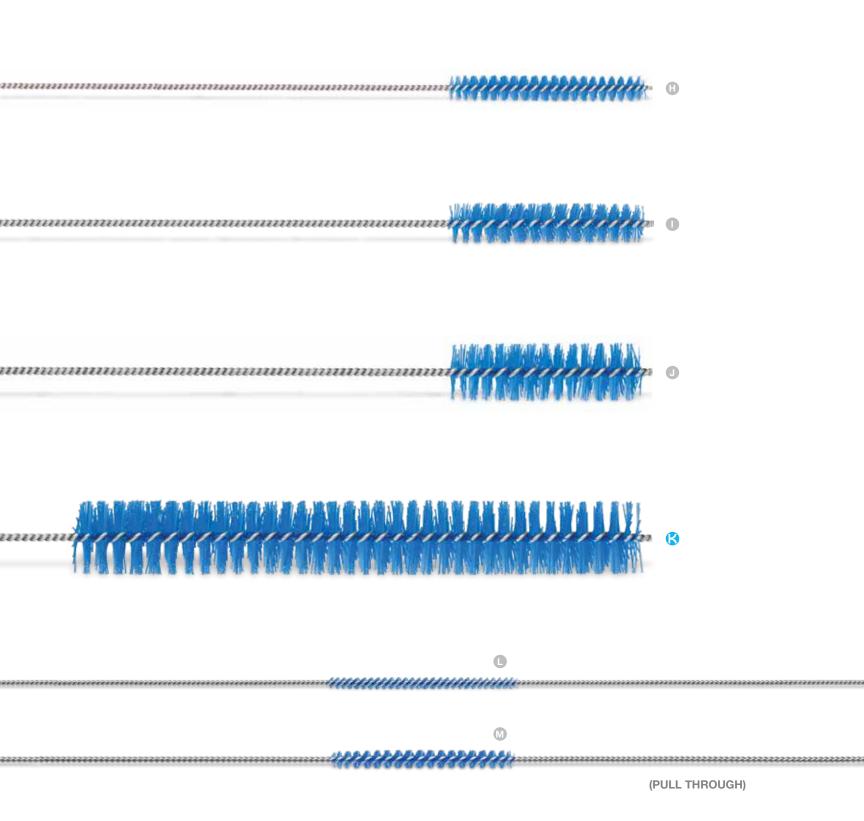




### **POLYPROPYLENE BRUSHES**

Channel cleaning brushes featuring rigid polypropylene bristles on a twisted stainless steel handle with loop end. FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
A	PP-16-039 PP-16-039-50	.039"	1.00mm	3	1"	16"	2 50
	PP-22-039 PP-22-039-50	.039"	1.00mm	3	1"	22"	2 50
В	PP-16-062 PP-16-062-50	.062"	1.58mm	5	1"	16"	2 50
	PP-22-062 PP-22-062-50	.062"	1.58mm	5	1"	22"	2 50
G	PP-16-087 PP-16-087-50	.087"	2.20mm	7	1"	16"	2 50
	PP-22-087 PP-22-087-50	.087"	2.20mm	7	1"	22"	2 50
D	PP-16-105 PP-16-105-50	.105"	2.67mm	8	2"	16"	2 50
	PP-22-105 PP-22-105-50	.105"	2.67mm	8	2"	22"	2 50
<b>(3</b>	PP-16-125 PP-16-125-50	.125"	3.18mm	10	2"	16"	2 50
	PP-22-125 PP-22-125-50	.125"	3.18mm	10	2"	22"	2 50
<b>(</b>	PP-16-158 PP-16-158-50	.158"	4.00mm	12	2"	16"	2 50
	PP-22-158 PP-22-158-50	.158"	4.00mm	12	2"	22"	2 50
G	PP-18-197 PP-18-197-50	.197"	5.00mm	15	2"	18"	2 50
	PP-22-197 PP-22-197-50	.197"	5.00mm	15	2"	22"	2 50





### POLYPROPYLENE BRUSHES (CONTINUED)

Channel cleaning brushes featuring rigid polypropylene bristles on a twisted stainless steel handle with loop end (pull through styles excluded). FR indicates equivalent French catheter size.

	Number	Diameter inches	Diameter mm	FR	Bristle Area Length	Length	Quantity/pkg
•	PP-18-250 PP-18-250-50	.250"	6.35mm	19	2"	18"	2 50
	PP-24-250 PP-24-250-50	.250"	6.35mm	19	2"	24"	2 50
0	PP-18-393 PP-18-393-50	.393"	10.00mm	30	2"	18"	2 50
0	PP-18-591 PP-18-591-50	.591"	15.00mm	N/A	2"	18"	2 50
<b>(3</b> )	PP-18-750 PP-18-750-50	.750"	19.05mm	N/A	6"	18"	2 50
•	PT-28-118 PT-28-118-50 (pull through)	.118"	3.00mm	9	2"	28"	2 50
M	PT-28-197 PT-28-197-50 (pull through)	.197"	5.00mm	15	2"	28"	2 50



### Instrument Cleaning - Pipe Cleaners

#### PIPE CLEANERS - 50' ROLLS

Available in either cotton or polyester. Rolls allow you to cut to the size you need, minimizing waste. Single use.

	Number	Material	Diameter inches	Diameter mm	Quantity/pkg
A B C	PC-100C PC-200C PC-300P PC-400P	cotton cotton polyester polyester	.125" .250" .125" .250"	3.18mm 6.35mm 3.18mm 6.35mm	1 roll 1 roll 1 roll 1 roll

#### **PIPE CLEANERS - 12" LENGTHS**

<b>3</b>	PC-112C	cotton	.125"	3.18mm	100/pkg
<b>(3</b> )	PC-212C	cotton	.250"	6.35mm	100/pkg
G	PC-312P	polyester	.125"	3.18mm	100/pkg
	PC-412P	polyester	.250"	6.35mm	100/pkg

#### **DOUBLE CLEANER**

Soft cotton and nylon cleaner. Single use.

Number	inches	Diameter mm	Length	Quantity/pkg
PC-503	.118"	3mm	6"	100/pkg

### **FLEECE CLEANER**

0

Fleece cleaner for extra delicate items. Single use.

### **FLEX CLEANER**

Polyester cleaner with nylon bristles in stem. Single use.

6	PC-515	.625"	15.87mm	12"	20/pkg
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#### **FLEX ULTRA FINE CLEANER**

Polyester cleaner with nylon bristles in stem. Rolls allow you to cut to the size you need, minimizing waste. Single use.

	0	PC-606	.236"	6mm	6' roll	1 roll
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# Instrument Cleaning – Toothbrush-Style

### TOOTHBRUSH-STYLE CLEANING BRUSHES

Antimicrobial nylon, brass, or stainless bristles on a sturdy, plastic handle. Designed for external cleaning.

	Number	Details	Overall Length	Quantity/pkg				
A	N-2121 N-2121-50	nylon, double-ended, three rows/one row	7"	2 50				
B	S-2121 S-2121-50	stainless steel, double-ended, three rows/one row	7"	2 50				
G	N-2100 N-2100-50	nylon, three rows	7"	3 50				
D	B-2100 B-2100-50	brass, three rows	7"	3 50				
<b>(2)</b>	S-2100 S-2100-50	stainless steel, three rows	7"	3 50				
<b>(3</b> )	S-2300 S-2300-50	soft stainless steel, three rows	7"	3 50				
G	S-2131 S-2131-50	soft stainless steel, one row	7"	3 50				
<b>(1)</b>	N-2221 N-2221-50	extra rigid nylon, double-ended, three rows/one row	6.89"	2 50				
0	N-2200	extra rigid nylon, angled handle	9.25"	2				
	DOUBLE HEADED TOOTHBRUSH							
	D-2100BN	brass, nylon, three rows	7"	3				
	D-2100BN-50			50				
8	D-2100SN D-2100SN-50	stainless steel, nylon, three rows	7"	3 50				







# Instrument Cleaning – General Instrument Cleaning Brushes



#### GENERAL INSTRUMENT CLEANING BRUSHES

Antimicrobial nylon or stainless steel bristles on a sturdy, plastic handle. Designed for external cleaning.

	Number	Details	Overall Length	Quantity/pkg
A	N-3000	nylon	7"	1
	N-3000-3			3
B	N-4000	nylon	7.25"	1
C	S-4000	stainless steel	7.25"	1

#### **ACETABULAR REAMER BRUSH**

Designed for cleaning acetabular bone reamer heads. Rigid, antimicrobial nylon bristles. Double-ended. Round 'pigtail' style brush on one end, straight precision style brush on the other.

	Number	Details	Overall Length	Quantity/pkg
D	N-2000	double-ended	7.725"	1
	N-2000-3			3

# **GENERAL INSTRUMENT CLEANING BRUSH - STAINLESS STEEL BRISTLES**

Stainless steel bristles on a twisted stainless steel handle with loop end.

	Number	Details	Diameter	Diameter	Bristle Area	Length	Quantity/pkg
			inches	mm	Length		
•	BR-2300	stainless steel	.438"	11.13mm	2"	6"	2

#### GENERAL INSTRUMENT CLEANING BRUSH - STAINLESS STEEL BRISTLES

Stainless steel bristles on a rigid stainless steel handle. No loop. Designed to reach small, challenging spaces.

	Number	Details	Overall Length	Quantity/pkg
G	BR-04-003	stainless steel	4"	1
	BR-04-003-50			50

# DOUBLE-ENDED BRUSH

**(3**)

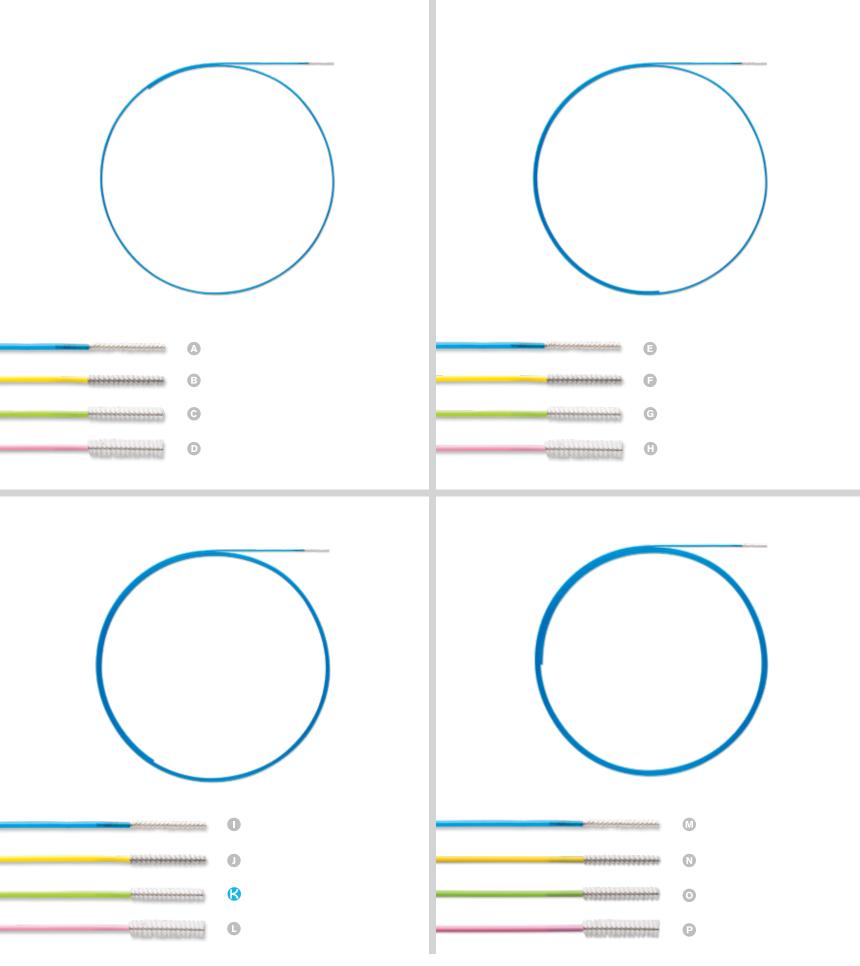
Soak-proof cleaning brush. Nylon bristles on twisted stainless steel handle with rosebud tip.

	Number	Brush Diameter	Bristle Area Length	Overall Length	Quantity/pkg
G	BR-5450	.350" & 1"	2" & 3.25"	12"	1

### FINGER LOOP BRUSH

Nylon bristles on twisted stainless steel handle with rosebud tip. Rigid wire with a finger loop end.

Number	Brush Diameter	Bristle Area Length	Overall Length	Quantity/pkg
BR-5455	1"	3"	10.5"	1



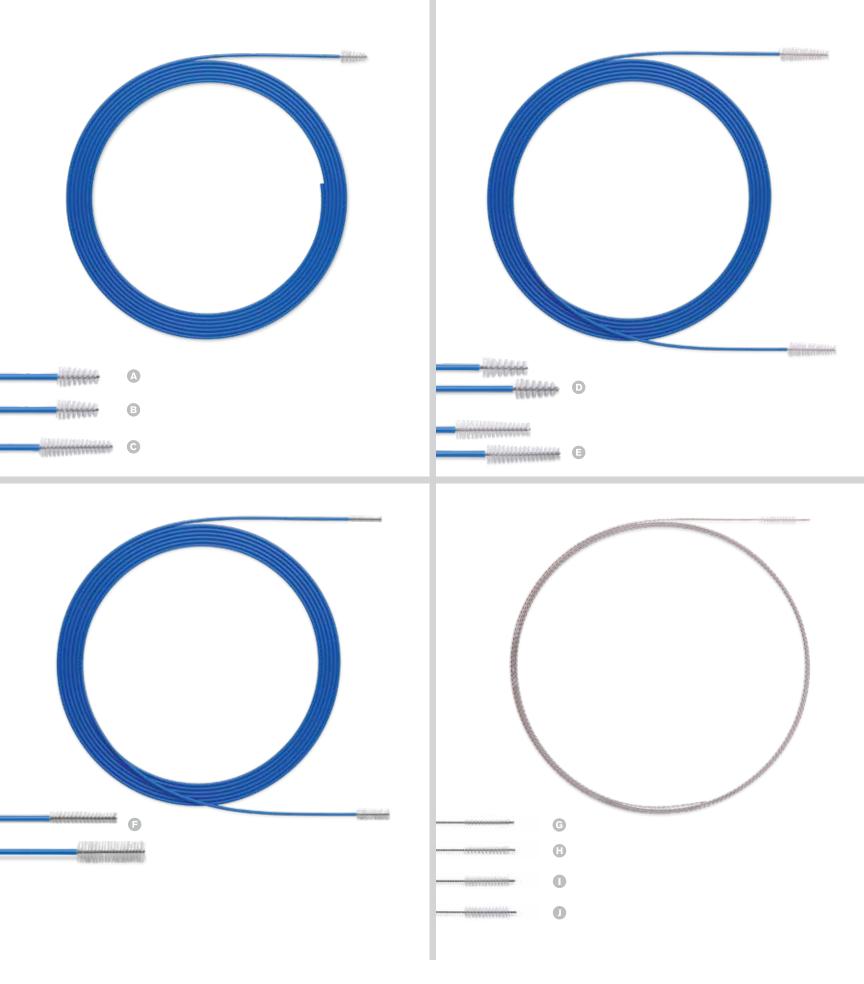
# Instrument Cleaning – Scope Cleaning Brushes

# **SCOPE CLEANING BRUSHES**

Brush designed for scope cleaning. Nylon bristles attached to flexible, colored plastic tubing. Single-ended brush. Single use.

	Number	Brush Diameter	Bristle Area Length	Length	Color	Quantity/pkg
A	BR-075-18	1.8mm	2cm	75cm	blue	1
	BR-075-18-50					50
B	BR-075-24	2.4mm	2cm	75cm	yellow	1
	BR-075-24-50					50
G	BR-075-32	3.2mm	2cm	75cm	green	1
	BR-075-32-50					50
D	BR-075-42	4.2mm	2cm	75cm	pink	1
	BR-075-42-50					50
<b>(3</b>	BR-100-18	1.8mm	2cm	100cm	blue	1
	BR-100-18-50					50
G	BR-100-24	2.4mm	2cm	100cm	yellow	1
	BR-100-24-50					50
G	BR-100-32	3.2mm	2cm	100cm	green	1
	BR-100-32-50					50
<b>(</b>	BR-100-42	4.2mm	2cm	100cm	pink	1
	BR-100-42-50					50
0	BR-150-18	1.8mm	2cm	150cm	blue	1
	BR-150-18-50					50
0	BR-150-24	2.4mm	2cm	150cm	yellow	1
	BR-150-24-50					50
<b>B</b>	BR-150-32	3.2mm	2cm	150cm	green	1
	BR-150-32-50					50
0	BR-150-42	4.2mm	2cm	150cm	pink	1
	BR-150-42-50					50
M	BR-200-18	1.8mm	2cm	200cm	blue	1
	BR-200-18-50					50
N	BR-200-24	2.4mm	2cm	200cm	yellow	1
	BR-200-24-50					50
0	BR-200-32	3.2mm	2cm	200cm	green	1
	BR-200-32-50					50
P	BR-200-42	4.2mm	2cm	200cm	pink	1
	BR-200-42-50					50





# Instrument Cleaning - Scope Cleaning Brushes

# **SCOPE CLEANING BRUSHES (CONTINUED)**

Tapered cleaning brush. Nylon bristles attached to flexible plastic tubing. Single-ended brush. Single use.

	Number	Brush Diameter	Bristle Area Length	Length	Quantity/pkg
A	BR-3308	tapered 3mm to 5mm	1cm	230cm	1
	BR-3308-50				50
B	BR-3309	tapered 3mm to 5mm	1cm	27cm	1
	BR-3309-50				50
C	BR-3310	tapered 3mm to 5mm	2cm	230cm	1
	BR-3310-50				50

# **DOUBLE-ENDED SCOPE CLEANING BRUSHES**

Tapered cleaning brush. Nylon bristles attached to flexible plastic tubing. Double-ended brush. Single use.

D	BR-3320	tapered 3mm to 5mm	1cm	230cm	1
	BR-3320-50				50
E	BR-3330	tapered 3mm to 5mm	2cm	230cm	1
	BR-3330-50				50

# **DOUBLE-ENDED SCOPE CLEANING BRUSHES**

Nylon bristles attached to flexible plastic tubing. 3mm brush on one end, 6mm brush on the other. Single use.

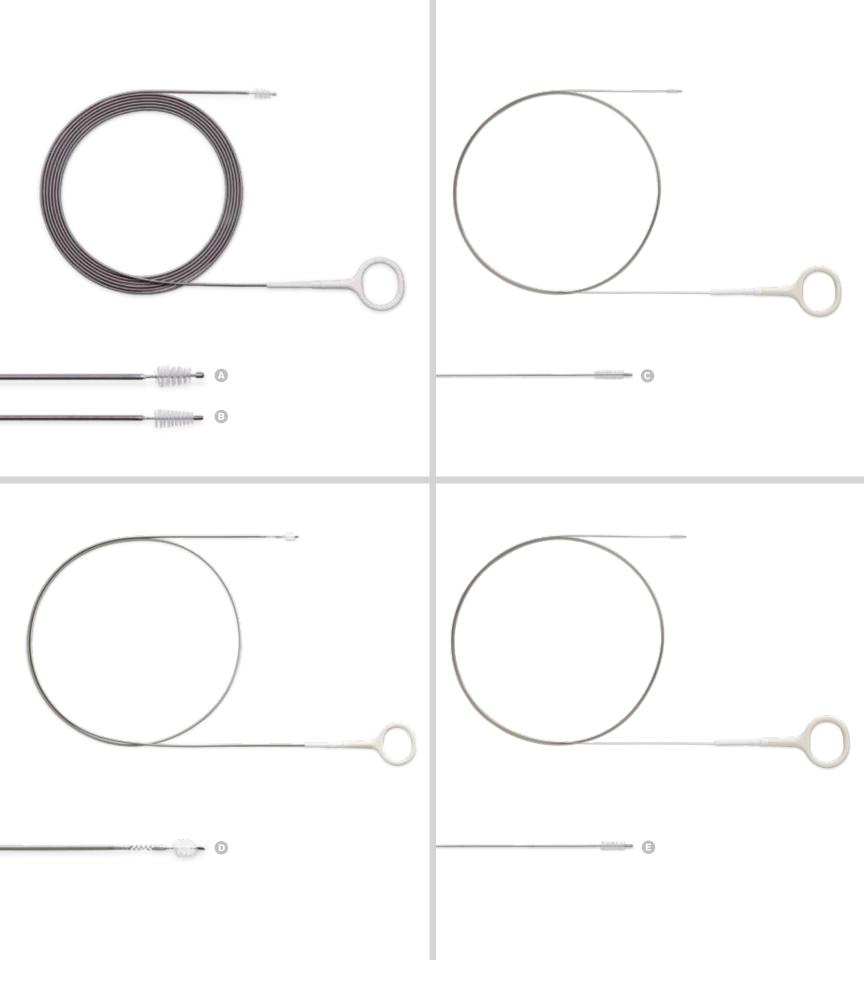
G	BR-3340	3mm & 6mm	1.5cm	230cm	1
	BR-3340-50				50

#### **DELICATE SCOPE CLEANING BRUSHES**

Delicate pull-through cleaning brush. Nylon bristles attached to twisted stainless steel wire. Single-ended brush. Single use.

G	BR-3030	1.1mm	1cm	65cm	1
	BR-3030-50				50
	BR-3035	1.1mm	1cm	230cm	1
	BR-3035-50				50
	BR-3040	2.0mm	1cm	120cm	1
	BR-3040-50				50
0	BR-3410	3.0mm	1cm	120cm	1
	BR-3410-50				50
•	BR-3420	3.0mm	1cm	160cm	1
	BR-3420-50				50





# Instrument Cleaning – Scope Cleaning Brushes



# PREMIUM SCOPE CLEANING BRUSHES

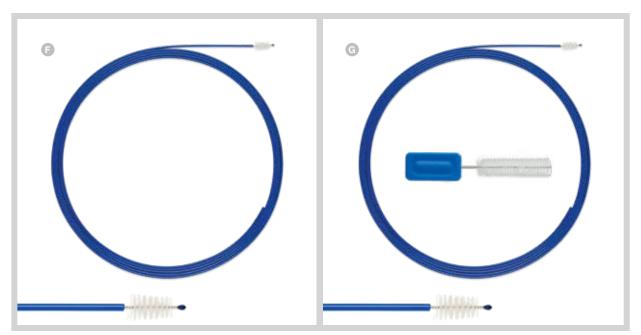
Nylon bristles on twisted stainless steel wire or spring coil for hard-to-turn corners. Loop handle at one end and stainless steel beaded tip at bristle end. Reusable.

	Number	Details	Brush Diameter	Bristle Area Length	Length	Quantity/pkg
A	BR-3300	spring coil	tapered 4.0mm to 6.0mm	1cm	246cm	1
B	BR-3305	spring coil	tapered 3.0mm to 5.0mm	1cm	128cm	1
G	BR-3701	twisted wire	2.4mm	6mm	95cm	1
D	BR-3702	spring coil	6.0mm	5mm	95cm	1
<b>(3</b> )	BR-3703	twisted wire	2.4mm	6mm	165cm	1

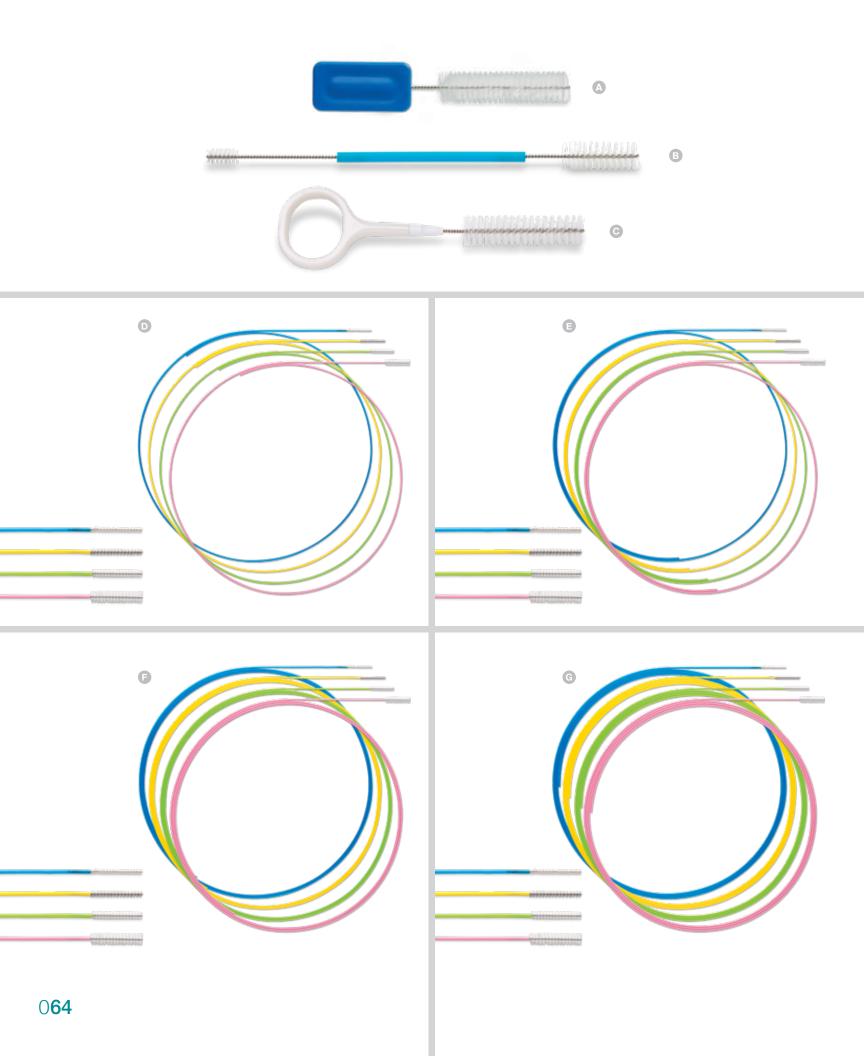
# **SCOPE CLEANING BRUSH**

Tapered cleaning brush. Nylon bristles attached to flexible plastic tubing. Single-ended brush. Single use.

	Number	Brush Diameter	Bristle Area Length	Length	Quantity/pkg
G	BR-3711-50 BR-3711-100	tapered 4mm-6mm	1cm	240cm	50 100 (10 bags of 10 brushes)
G	BR-3799-50	Brush Kit, BR-3711 with BF	R-3201	240cm	50



**BRUSH TIP DETAILS SHOWN ACTUAL SIZE** 



# Instrument Cleaning - Scope Cleaning Brushes and Brush Assortments



#### SUCTION WELL CLEANING BRUSH

Nylon bristles on twisted stainless steel wire with a blue plastic handle. Perfect for cleaning suction wells or other short channels. Single use.

	Number	Brush Diameter	Bristle Area Length	Length	Quantity/pkg
A	BR-3201	11.0mm	4.5cm	3.5"	3
	BR-3201-50				50

#### DOUBLE-ENDED VALVE CLEANING BRUSH

Nylon bristles on twisted stainless steel handle covered with blue handle in the middle. Two diameters of bristles on one brush for convenient cleaning. Single use.

B	BR-3202	5.0mm & 9.0mm	1cm & 2cm	6"	3	
	BR-3202-50				5	0

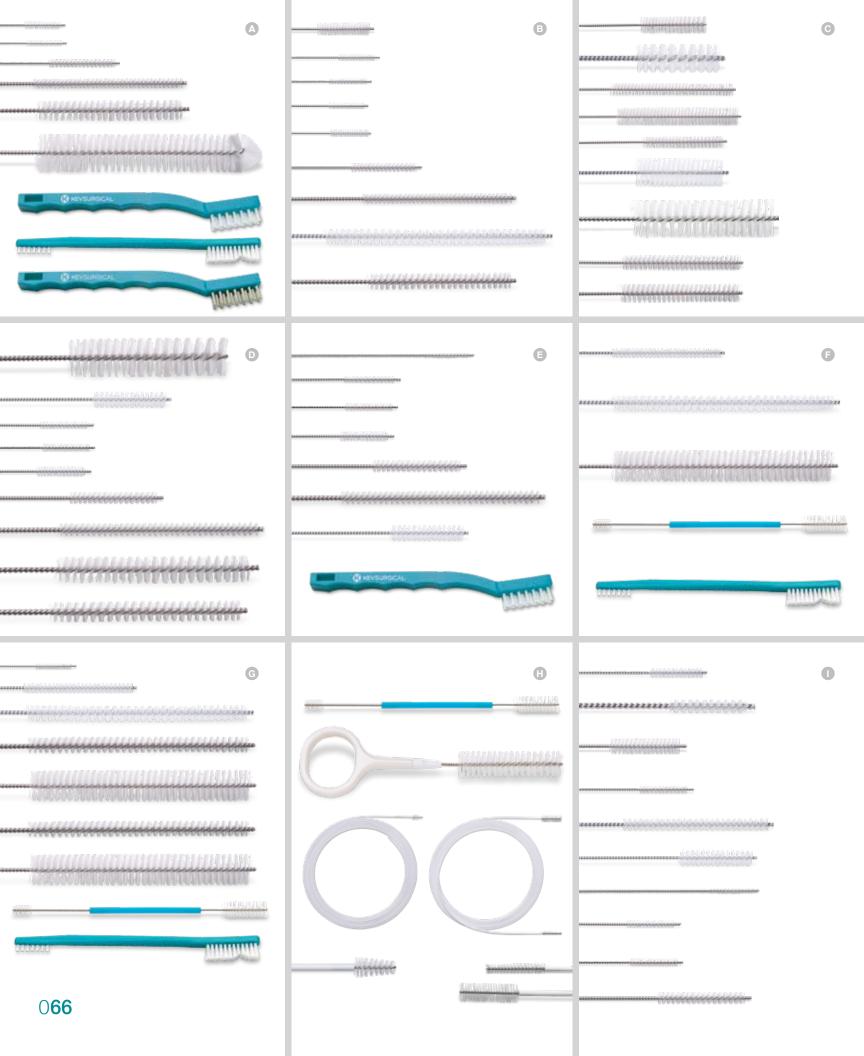
# FINGER LOOP SCOPE BRUSH

Nylon bristles on twisted stainless steel with convenient finger loop handle. Reusable.

C	BR-3307	10.3mm	4cm	4"	1
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#### **SCOPE BRUSH ASSORTMENTS**

	Number	Includes one of each of the following brushes:	
D	BR-075-99	BR-075-18, BR-075-24, BR-075-32, BR-075-42	4
<b>3</b>	BR-100-99	BR-100-18, BR-100-24, BR-100-32, BR-100-42	4
B	BR-150-99	BR-150-18, BR-150-24, BR-150-32, BR-150-42	4
G	BR-200-99	BR-200-18, BR-200-24, BR-200-32, BR-200-42	4



# Instrument Cleaning – Brush Assortments

#### **BRUSH ASSORTMENTS**

#### **Original Brush Assortment**

Number Includes one package of each of the following brushes: BR-4199 BR-18-062, BR-18-087, BR-18-105, BR-18-125,

BR-18-250, FT-18-500, N-2100, N-2121, S-2100

#### **Small Diameter Channel Brush Assortment**

Includes one package of each of the following brushes:

BR-4299 BR-08-158, BR-12-079, BR-18-062, BR-18-070, BR-18-087,

BR-18-105, BR-18-125, BR-24-197, BR-24-200

## Large Diameter Channel Brush Assortment

Includes one package of each of the following brushes:

© BR-4399 BR-06-375, BR-08-630, BR-16-276, BR-16-393, BR-18-250,

BR-18-591, BR-18-880, BR-24-312, BR-24-440

# Popular Channel Brush Assortment

Includes one package of each of the following brushes:

BR-4499 BR-06-375, BR-08-158, BR-18-062, BR-18-070, BR-18-087,

BR-18-105, BR-18-125, BR-18-250, BR-24-200

# Micro-Ophthalmic Brush Assortment

Includes one package of each of the following brushes:

BR-4599 BR-18-039, BR-18-062, BR-18-070, BR-18-087,

BR-18-105, BR-18-125, BR-18-158, N-2100

#### Laparoscopic Brush Assortment

Includes one package of each of the following brushes:

BR-4699 BR-12-118, BR-16-197, BR-16-393, BR-3202, N-2121

#### **Endoscopic Brush Assortment**

Includes one package of each of the following brushes:

G BR-4799 BR-12-079, BR-12-118, BR-12-197, BR-16-197,

BR-16-393, BR-24-197, BR-24-393, BR-3202, N-2121

#### Scope Brush Assortment

Includes one package of each of the following brushes:

BR-4899 BR-3202, BR-3307, BR-3308, BR-3340

# Suction Tube Brush Assortment - French Sizes 3-12

Includes one package of each of the following brushes:

BR-4999
BR-08-092, BR-08-131, BR-08-144, BR-12-079, BR-12-118,

BR-12-158, BR-18-039, BR-18-062, BR-18-070, BR-18-105





# Instrument Cleaning – Sterilizer Cleaning Brushes

### STERILIZER CLEANING BRUSH

Brush allows for greater reach and cleaning ability. Bristles are at a forward angle to loosen soil without marring surface.

Number Details Dimensions Quantity/pkg

A BR-5000 double-surface brush, polyester bristles 6" x 5" brush head, 31" overall length

# STERILIZER CLEANING BRUSH HANDLE

White plastic threaded handle for use with BR-5400.

Number Details Overall Length Quantity/pkg

BR-5200 threaded handle, plastic 36"

#### STERILIZER CLEANING BRUSH - SCRUB HEAD

Solid white plastic block eliminates bacteria build-up and won't crack, chip, or sliver. Flare-head design assures thorough cleaning action from any angle. Handle sold separately.

Number Details Dimensions Quantity/pkg

© BR-5400 flare-head brush, nylon bristles 5.5" x 9.5" brush head

## **PISTOL-GRIP BRUSH**

Soak-proof design with pistol-grip handle. Crimped nylon bristles on a block handle that resists chipping and cracking.

Number Bristle Length Bristle Area Overall Length Quantity/pkg

D BR-4000 1.625" 4" x 4" 8" 1

#### STERILIZER DRAIN CLEANING BRUSH - WITH PLASTIC HANDLE

White nylon bristles, stainless steel wire and soak-proof plastic handle.

Number Details Dimensions Quantity/pkg

BR-5500 long-handled brush, nylon bristles 1.37" diameter, 28" overall length 1

# STERILIZER DRAIN CLEANING BRUSH - WITH STAINLESS STEEL HANDLE

Designed for cleaning out drains, lines, and openings. Stainless steel wire with stiff, crimped nylon bristles. Loop handle.

Number Details Dimensions Quantity/pkg

BR-5600 drain/line brush, nylon bristles
2" diameter, 28" overall length

# STERILIZER CLEANING BRUSH ASSORTMENT

Assortment includes 1 of each of the following items.

Number Details

BR-6099 BR-5000, BR-5200, BR-5400, BR-5500, and BR-5600







SHOWN IN USE. BRUSHES NOT INCLUDED.



# Instrument Cleaning – Brush Organizer and French Catheter Scale



#### **BRUSH ORGANIZER**

Stainless steel organizer with a built-in drip tray. Includes 12 permanent pegs and 2 additional pegged bars (4 pegs per bar). For easy organization and storage display of cleaning brushes.

Nulliber Details Qualitit	Number	Details		Quantity
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A BR-7000 16" x 35" (1.33' x 2.91') wall-mounted organizer 1/pkg

#### **BRUSH ORGANIZER WITH BRUSH ASSORTMENT**

BR-7100 wall-mounted organizer with Original Brush Assortment

Assortment includes 1 package of the following brushes:

BR-18-062 BR-18-087 BR-18-105 BR-18-125 BR-18-250 FT-18-500 N-2100 N-2121 S-2100

#### PEGGED BAR FOR BRUSH ORGANIZER

Customize your organizer to fit your needs. Stainless steel bar with 4 pegs. Adhesive-backed for universal placement. Bar measures 1" wide by 5" long.

© BR-7050 pegged bar with adhesive backing 1/pkg

# FRENCH CATHETER SCALE

Convenient two-sided french catheter scale with built-in 6" ruler.

D MJ-370 plastic card with die-cut holes 4/pkg

