



InQwire®

Diagnostic Guidewires



A New Standard for
Diagnostic Guide Wires,
Basins, Flush Hoops and
J-Straighteners.





FLUSH HOOP

- Improved design—Simplifies wire flushing
- Luer lock flush port—Provides quick, easy syringe attachment
- Rotating flush port—Protects the wire tip
- Small size—Maximizes back table space
- Hoop for new guide wire configuration



J STRAIGHTENERS

- New thumb indentation with more flexible materials—Facilitates movement of the wire and straightener as one unit
- Improved larger funnel shaped proximal opening—Faster and easier wire loading
- Lengthened tip taper body design—Directs straightener toward the center of luer opening





RINGMASTER

- Convenient way to access wires
- Hydration—Keeps wires hydrated during procedure
- Unique size—Optimizes space on back table
- Bright color—Easily visualized in low light
- Versatile—Holds catheters & wires
- Cost effective—Potential decrease in wire contamination
- Identification—Separates wires for easy selection

FINGER-STRAIGHTENABLE

Does not require reloading the J-straightener

PRECISE J-TIP MEMORY

Consistency in the wire performance

DIMENSIONAL CONTROL

Tight tolerances ensure catheter and sheath compatibility

PRE-COATING

An innovative process that coats the complete wire surface with PTFE, prior to guide wire assembly. This provides a smooth consistent surface, for increased catheter compatibility.

INQWIRE



Pre-Coated

OTHERS



Spray-Coated

BENEFITS OF PRE-COATING

SMOOTH SURFACE

- Less friction—increased tracking
- Consistent performance

SAFETY

- Reduction of blood clot formation and adherence
- Resists flaking of PTFE coating

INCREASED LUBRICITY

- Better catheter compatibility

IMPROVED DURABILITY

- Consistent performance after multiple catheter exchanges

INSERTION FORCE

- Less force required for wire passage through catheters— aids in wire stability and positioning

HEPARIN COATED WIRES

- Available in new configuration
- May help minimize the likelihood of blood clot formation on the guide wire

ORDERING INFORMATION

INQWIRE® DIAGNOSTIC GUIDE WIRES

Catalog Number	Description	Size	Length (cm)	Core	Heparin Coated	# per Box
STRAIGHT-TIP WIRES						
6676-A1	Straight	0.018" (0.46 mm)	150	F		10
6676-B3	Straight	0.018" (0.46 mm)	180	F		5
6676-C1	Straight	0.021" (0.53 mm)	150	F		10
6676-D3	Straight	0.021" (0.53 mm)	180	F		5
IQ35F150S	Straight	0.035" (0.89 mm)	150	F		10
IQH35F150S	Straight	0.035" (0.89 mm)	150	F	H	10
IQ35F260S	Straight	0.035" (0.89 mm)	260	F		10
6690-41	Straight	0.035" (0.89 mm)	150	M		10
6690-61	Straight	0.038" (0.97 mm)	150	M		10
IQ38F150S	Straight	0.038" (0.97 mm)	150	F		10
IQ38F260S	Straight	0.038" (0.97 mm)	260	F		10
IQ35F150NLT	Newton; LT (13.5 cm)	0.035" (0.89 mm)	150	F		10
IQH35F150NLT	Newton; LT (13.5 cm)	0.035" (0.89 mm)	150	F	H	10
IQ35F150NLLT	Newton; LLT (18.5 cm)	0.035" (0.89 mm)	150	F		10
IQH35F150NLLT	Newton; LLT (18.5 cm)	0.035" (0.89 mm)	150	F	H	10
IQ35F150NLLLT	Newton; LLLT (23.5 cm)	0.035" (0.89 mm)	150	F		10
6677-B1	Newton; LT (13.5 cm) 3 mm J	0.035" (0.89 mm)	150	F		10

IQ35F80B	Bentson (23 cm)	0.035" (0.89 mm)	80	F		10
IQ35F150B	Bentson (23 cm)	0.035" (0.89 mm)	150	F		10
IQH35F150B	Bentson (23 cm)	0.035" (0.89 mm)	150	F	H	10
IQ35F180B	Bentson (23 cm)	0.035" (0.89 mm)	180	F		10
IQH35F180B	Bentson (23 cm)	0.035" (0.89 mm)	180	F	H	5
IQ35F260B	Bentson (23 cm)	0.035" (0.89 mm)	260	F		10
IQ38F150B	Bentson (23 cm)	0.038" (0.97 mm)	150	F		10
IQH38F150B	Bentson (23 cm)	0.038" (0.97 mm)	150	F	H	10
IQ35F150BC	Bentson C (15 cm)	0.035" (0.89 mm)	150	F		10
IQ35F150BST	Bentson ST (10 cm)	0.035" (0.89 mm)	150	F		10
IQ35F180BC	Bentson C (15 cm)	0.035" (0.89 mm)	180	F		10
IQ35F180BST	Bentson ST (10 cm)	0.035" (0.89 mm)	180	F		10
IQ38F150BST	Bentson ST (10 cm)	0.038" (0.97 mm)	150	F		10

6680-61	Super Stiff	0.035" (0.89 mm)	80	F		10
6680-51	Super Stiff	0.035" (0.89 mm)	100	F		10
6680-11	Super Stiff	0.035" (0.89 mm)	150	F		10
6680-71	Super Stiff	0.035" (0.89 mm)	180	F		10
6680-23	Super Stiff	0.035" (0.89 mm)	260	F		5
6680-31	Super Stiff	0.038" (0.97 mm)	150	F		10
6680-43	Super Stiff	0.038" (0.97 mm)	180	F		5

ROSEN-TIP WIRES

IQ35F80J1O5RS	1.5mm J (R)	0.035" (0.89 mm)	80	F		10
IQ35F150J1O5RS	1.5mm J (R)	0.035" (0.89 mm)	150	F		10
IQ35F180J1O5RS	1.5mm J (R)	0.035" (0.89 mm)	180	F		10
6609-33	1.5mm J (R)	0.035" (0.89 mm)	260	F		5
IQ38F150J1O5RS	1.5mm J (R)	0.038" (0.97 mm)	150	F		10

All "J" tip fixed core wires are finger-straightenable. FB = Firm Body, LT = Long Taper, ST = Short Taper, H = Heparin Coating,

R = Rosen, F = Fixed Core, M = Moveable Core, TC = Tapered Core

More options available through Merit's Cardiac Intervention catalog. Ask for more details.

INQWIRE® DIAGNOSTIC GUIDE WIRES

Catalog Number	Description	Size	Length (cm)	Core	Heparin Coated	# per Box
J-TIP WIRES						
IQ35F150J1O5	1.5 mm J	0.035" (0.89 mm)	150	F		10
IQH35F150J1O5	1.5 mm J	0.035" (0.89 mm)	150	F	H	10
6693-A1	1.5 mm J	0.035" (0.89 mm)	150	M		10
IQ35F180J1O5	1.5 mm J	0.035" (0.89 mm)	180	F		10
IQ35F210J1O5	1.5 mm J	0.035" (0.89 mm)	210	F		10
IQ35F260J1O5	1.5 mm J Standard	0.035" (0.89 mm)	260	F		10
IQ35F260J1O5F	1.5 mm J FB	0.035" (0.89 mm)	260	F		10

6682-K1	3 mm J	0.018" (0.46 mm)	150	F		10
6682-L3	3 mm J	0.018" (0.46 mm)	180	F		5
6682-M1	3 mm J	0.021" (0.53 mm)	150	F		10
6682-N3	3 mm J	0.021" (0.53 mm)	180	F		5
6682-E1	3 mm J	0.025" (0.64 mm)	150	F		10
IQ35F80J3	3 mm J	0.035" (0.89 mm)	80	F		10
IQ35F150J3	3mm J	0.035" (0.89 mm)	150	F		10
IQH35F150J3	3 mm J	0.035" (0.89 mm)	150	F	H	10
IQ35F180J3	3 mm J	0.035" (0.89 mm)	180	F		10
IQ35F210J3	3mm J	0.035" (0.89mm)	210	F		10
IQ35F260J3	3 mm J	0.035" (0.89 mm)	260	F		10
6693-41	3 mm J	0.035" (0.89 mm)	150	M		10
6693-71	3 mm J	0.035" (0.89 mm)	150	M	H	10
6647-11	3 mm J 7cm TC	0.035" (0.89 mm)	145	M		10
IQ38F150J3	3 mm J	0.038" (0.97 mm)	150	F		10
IQH38F150J3	3 mm J	0.038" (0.97 mm)	150	F	H	10
IQ38F260J3	3 mm J	0.038" (0.97 mm)	260	F		10
6693-61	3 mm J	0.038" (0.97 mm)	150	M		10

6684-61	3 mm J TC	0.038" (0.97 mm)	150	M		10
IQ35F150J3F	3 mm J FB	0.035" (0.89 mm)	150	F		10
IQH35F150J3F	3 mm J FB	0.035" (0.89 mm)	150	F	H	10
IQ35F180J3F	3 mm J FB	0.035" (0.89 mm)	180	F		10
IQH35F180J3F	3 mm J FB	0.035" (0.89 mm)	180	F	H	5
IQ38F150J3F	3 mm J FB	0.038" (0.97 mm)	150	F		10
IQH38F150J3F	3 mm J FB	0.038" (0.97 mm)	150	F	H	10
IQ38F180J3F	3 mm J FB	0.038" (0.97 mm)	180	F		10

IQ35F150J6	6 mm J	0.035" (0.89 mm)	150	F		10
IQH35F70J6	6 mm J	0.035" (0.89 mm)	70	F	H	10
6694-21	6 mm J	0.035" (0.89 mm)	150	M		10
IQ38F150J6	6 mm J	0.038" (0.97 mm)	150	F		10
IQH38F70J6	6 mm J	0.038" (0.97 mm)	70	F	H	10

IQ35F150J15	15 mm J	0.035" (0.89 mm)	150	F		10
IQH35F150J15	15 mm J	0.035" (0.89 mm)	150	F	H	10
IQ38F150J15	15 mm J	0.038" (0.97 mm)	150	F		10
8820-B1	15 mm J	0.035" (0.89 mm)	150	M		10

FIXED CORE, DOUBLE-ENDED

IQ35F150J1O5S	1.5 mm J/Straight	0.035" (0.89 mm)	150	F		10
IQ35F150J3S	3 mm J/Straight	0.035" (0.89 mm)	150	F		10
IQH35F150J3S	3 mm J/Straight	0.035" (0.89 mm)	150	F	H	10
IQ35F150J3SHD	3 mm J/Straight/ Heavy Duty	0.035" (0.89 mm)	150	F		10

INQWIRE® DIAGNOSTIC GUIDE WIRES WITH RINGMASTER™

Catalog Number	Description	Size	Length cm	Core	# Per Box
STRAIGHT-TIP WIRES					
IQR35F150B	Bentson (23 cm)	0.035" (0.89 mm)	150	F	10
IQR35F150BST	Bentson Short Taper (10 cm)	0.035" (0.89 mm)	150	F	10
J - TIP WIRES					
IQR35F150J3	J 3 mm	0.035" (0.89 mm)	150	F	10
IQR35F260J3	J 3 mm	0.035" (0.89 mm)	260	F	10
IQR35F150J3F	J 3 mm/Firm	0.035" (0.89 mm)	150	F	10
IQR38F150J3	J 3 mm	0.038" (0.97 mm)	150	F	10
IQR38F150J3F	J 3 mm/Firm	0.038" (0.97 mm)	150	F	10
FIXED CORE, DOUBLE ENDED					
IQR35F150J3S	J 3 mm/Straight	0.035" (0.89 mm)	150	F	10
RINGMASTER					
RM101					

Heparin coating not available with Ringmaster™ Guide Wires.

Before using refer to Instructions for Use for indications, contraindications as well as warnings and precautions.



Understand. Innovate. Deliver.™

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