

AlCath Flux G eXtra

Advanced irrigated GoldTip ablation catheter



Product Highlights

- **GoldTip Ablation - Irrigated**
Allows reduction of irrigation (for HF patients)¹
- **eXtra Design**
12 irrigation holes on 3 levels arranged in 3D level design for optimal & uniform cooling
- **FullCircle Deflection**
Anatomically optimized curve geometry for flexibility in the full clinical spectrum

¹ Szili-Török et al., Hearth Rhythm Society 2012, P005-109.

Ordering Information

Model	Tip	Curve	Spacing	French	Length	Order number
AlCath Flux Red G eXtra	3.5 mm irrigated	Red	2-5-2 mm	7F	110 cm	376379
AlCath Flux Blue G eXtra	3.5 mm irrigated	Blue	2-5-2 mm	7F	110 cm	376388
AlCath Flux Green G eXtra	3.5 mm irrigated	Green	2-5-2 mm	7F	110 cm	376384
AlCath Flux Black G eXtra	3.5 mm irrigated	Black	2-5-2 mm	7F	110 cm	376390
AlCath Flux Cyan G eXtra	3.5 mm irrigated	Cyan	2-5-2 mm	7F	110 cm	376386

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Technical Data

Catheter specification	
Tip electrode size	3.5 mm
Tip electrode type	Irrigated
Tip temperature sensor	Thermocouple
Ring electrode size	1.55 mm
Number of electrodes	4
Electrode spacing	2-5-2 mm
Electrode material	Gold (Au)
Shaft diameter	7F (2.3 mm)
Braiding	High density
Curve type	Red, Blue, Green, Black, Cyan
Curve shape	Steerable – FullCircle
Reach at 90° deflection	48mm, 57mm, 65mm, 73mm, 80mm
Length of the deflectable area	65mm, 75mm, 85mm, 95mm, 105mm
Effective catheter length	110 cm
Connection plug	9-pole, REDEL Luer-lock (female)
Patient cable	PK-109, 111, 112, 142, 143, 185

Patient cable	Ablation system	Order number
PK-109	Stockert EP-Shuttle	330 079
PK-111	Osyka HAT 300 Smart	330 080
PK-112	Medtronic Atakr, Radionics RFG 3-E	330 081
PK-142	IBI 1500	362 442
PK-143	Boston Scientific Maestro 3000	371 597
PK-185	BIOTRONIK AbControl MDS	345 954

Curve chart	Length L	Reach R
Red	65 mm	48 mm
Blue	75 mm	57 mm
Green	85 mm	65 mm
Black	95 mm	73 mm
Cyan	105 mm	80 mm

