

For hysteroscopes from 2.7 to 3 mm only.

Company										
Product name	EasyCare	No name	No name	Bettocchi	OES 4000			Opti-Flow	No name	Gubbini Original
Photo	See annex of this document									
Hysteroscope										
Size	2.9 mm	2.7 mm	2.9 mm		3 mm			2.7 mm		2.9 mm
Angulation	30°	30°	12° and 30°	30°	30°			12° and 30°	25°	30°
Type of technology	Lenses	Lenses	Lenses		Lenses			Lenses		Lenses
Diagnostic sheath										
Diameter	4 mm	3.5 mm	4.1 mm		4 mm			3.5 mm		✗
Centimeter graduation	✓	✗	✗		✗			✗		
Outer operative sheath										
Diameter	5.5 mm	5 mm	5 mm	5.5 mm	4.5 mm	5.5 mm	6.5 mm	5.5 mm	5 mm	5.4 mm
Working length	216 mm	220 mm	210 mm	170 mm	187 mm			219 mm	205 mm	194 mm
Centimeter graduation	✓	✗	✓	✗	✗			✗		✗

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Atraumatic outer sheath	✓	✓	✗	✓	✗			✗	✓	✗	
Flow	Double	Double	Double		Double			Double		Double	
Dissociable outer and inner sheaths	✓	✓	✗	✓	✗			✗	✓	✓	
Inner operative sheath											
Diameter	4.9 mm	NP	 mono-bloc	4.3 mm	4.9 mm	NP			 mono-bloc	NP	NP
Centimeter graduation	✓	✗		✗		✗				✗	✗
Atraumatic inner sheath	✓	✗		✗		✗				✗	✗
Operative canal diameter	7 Fr.	5 Fr.	5 Fr.		7 Fr.	3 Fr.	5 Fr.	7 Fr.	5 Fr.	7 Fr.	5 Fr.
Length of the insertion of the operative canal	Short	Short	Short	Long		Short			Long		Short

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Rotatable stopcocks	✓	✓		✗	✗				✗		✗
Quick-lock between the two sheaths	✓	✗	✗ mono-bloc	✗	✗			✗ mono-bloc	✗		✓
Quick-lock complete system - hysteroscope	✗	✗		✗	✓				✗		✗
Bipolar electrode compatibility	✓	✓		✓	✗	✓			✓		✓
Instrumentation											
Number of instruments proposed	4	5	10	3	1	5		4	3	6	
Diameter	7 Fr.	5 Fr.	5 Fr.	7 Fr.	3 Fr.	5 Fr.	7 Fr.	5 Fr.	7 Fr.	5 Fr.	
Working length	340 mm	400 mm	340 and 400 mm	400 mm	NP			340 mm	355 mm	335 mm	340 mm
Centimeter graduation	✓	✗	✗		NP			✗		✗	
Rotating module	✗	✗	✗		NP			✓		✗	

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Luer-Lock for cleaning	 as desired				NP				
Quick-Lock					NP				
Handle of the instruments					NP				
Instruments	 Scissors  Biopsy forceps  Forceps  Grasping forceps	 Scissors  Biopsy forceps  Forceps  Grasping forceps	 Scissors  Biopsy forceps  Forceps  Grasping forceps	 Scissors  Biopsy forceps  Forceps	Photos not provided		 Scissors  Biopsy forceps  Forceps  Grasping forceps	 Hooked scissors  Biopsy forceps  Grasping forceps	 Scissors  Biopsy forceps  Grasping forceps
					Scissors Hooked scissors Biopsy forceps Forceps with smooth and pointed jaws				

Competitive comparison

Hysteroscopy system

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Company		 SOPRO COMEG	 KARL STORZ ENDOSKOPE					
Product name	EasyCare	No name	No name	Bettocchi	OES 4000	Opti-Flow	No name	Gubbini Original
Instruments			   Forceps  Punch forceps  Instrument for myoma fixation  Palpator				 Forceps  Grasping forceps  Instrument for myoma fixation	

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Annex:

