

# HYDRODUCT<sup>®</sup>

*Biliary Stents with Hydromer<sup>®</sup> Coating*



**Engineered for Superior Patency!**

Applied Ingenuity™

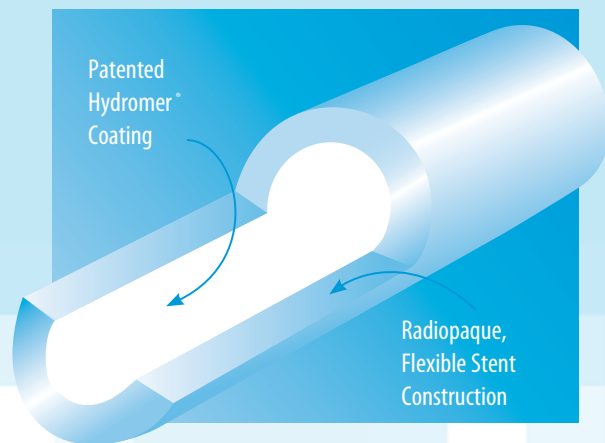
**CONMED**<sup>™</sup>  
ENDOSCOPIC TECHNOLOGIES

# HYDRODUCT<sup>®</sup> Biliary Stents

**Introducing** the only line of plastic biliary stents with the patented Hydromer<sup>®</sup> coating!

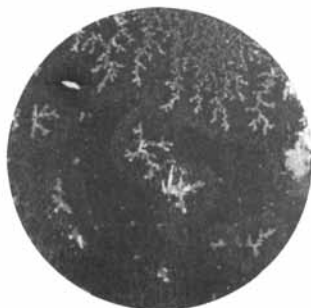


## Guaranteed Performance



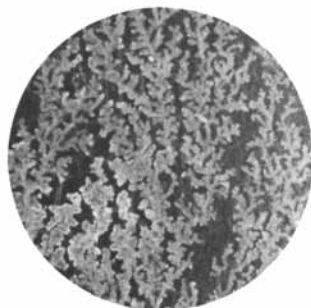
## Benefits of the HYDRODUCT<sup>®</sup> Biliary Stent System:

- In vitro testing suggests that Hydromer<sup>®</sup> coated stents may reduce biliary stent blockage
- Pre-loaded guide catheter and push catheter provide enhanced passage and pushability
- Two radiopaque marker bands on the guide catheter, enable fluoroscopic visualization of stent placement
- Convenient, easy to use
- Full-line of French sizes and stent types



Interior of the Hydromer<sup>®</sup> coated biliary stent

after E.coli inoculation, magnified 50X



Interior of an uncoated biliary stent

after E.coli inoculation, magnified 50X

In vitro studies suggest the Hydromer<sup>®</sup> coating helps increase patency by resisting bacterial adhesion.

# HYDRODUCT® Biliary Stents

Ordering Information



## Pre-Loaded Angled Stent Kit

Catalog #	Stent O.D.	Length	Packaging
0705AK	7F	5cm	kit
0707AK	7F	7cm	kit
0709AK	7F	9cm	kit
0712AK	7F	12cm	kit
0715AK	7F	15cm	kit
1005AK	10F	5cm	kit
1007AK	10F	7cm	kit
1009AK	10F	9cm	kit
1012AK	10F	12cm	kit
1015AK	10F	15cm	kit
1205AK	12F	5cm	kit
1207AK	12F	7cm	kit
1209AK	12F	9cm	kit
1212AK	12F	12cm	kit
1215AK	12F	15cm	kit



## Single Angled Stent

Catalog #	Stent O.D.	Length	Packaging
00705A	7F	5cm	single stent
00707A	7F	7cm	single stent
00709A	7F	9cm	single stent
00712A	7F	12cm	single stent
00715A	7F	15cm	single stent
01005A	10F	5cm	single stent
01007A	10F	7cm	single stent
01009A	10F	9cm	single stent
01012A	10F	12cm	single stent
01015A	10F	15cm	single stent
01205A	12F	5cm	single stent
01207A	12F	7cm	single stent
01209A	12F	9cm	single stent
01212A	12F	12cm	single stent
01215A	12F	15cm	single stent



## Pre-Loaded Straight Stent Kit

Catalog #	Stent O.D.	Length	Packaging
0705SK	7F	5cm	kit
0707SK	7F	7cm	kit
0710SK	7F	10cm	kit
1005SK	10F	5cm	kit
1007SK	10F	7cm	kit
1010SK	10F	10cm	kit
1205SK	12F	5cm	kit
1207SK	12F	7cm	kit
1210SK	12F	10cm	kit



## Single Straight Stent

Catalog #	Stent O.D.	Length	Packaging
00705S	7F	5cm	single stent
00707S	7F	7cm	single stent
00710S	7F	10cm	single stent
01005S	10F	5cm	single stent
01007S	10F	7cm	single stent
01010S	10F	10cm	single stent
01205S	12F	5cm	single stent
01207S	12F	7cm	single stent
01210S	12F	10cm	single stent



## Pre-Loaded Curved Stent Kit

Catalog #	Stent O.D.	Length	Packaging
0705CK	7F	5cm	kit
0707CK	7F	7cm	kit
0709CK	7F	9cm	kit
0712CK	7F	12cm	kit
0715CK	7F	15cm	kit
1005CK	10F	5cm	kit
1007CK	10F	7cm	kit
1009CK	10F	9cm	kit
1012CK	10F	12cm	kit
1015CK	10F	15cm	kit
1205CK	12F	5cm	kit
1207CK	12F	7cm	kit
1209CK	12F	9cm	kit
1212CK	12F	12cm	kit
1215CK	12F	15cm	kit



## Single Curved Stent

Catalog #	Stent O.D.	Length	Packaging
00705C	7F	5cm	single stent
00707C	7F	7cm	single stent
00709C	7F	9cm	single stent
00712C	7F	12cm	single stent
00715C	7F	15cm	single stent
01005C	10F	5cm	single stent
01007C	10F	7cm	single stent
01009C	10F	9cm	single stent
01012C	10F	12cm	single stent
01015C	10F	15cm	single stent
01205C	12F	5cm	single stent
01207C	12F	7cm	single stent
01209C	12F	9cm	single stent
01212C	12F	12cm	single stent
01215C	12F	15cm	single stent



## Pre-Loaded Pigtail Stent Kit

Catalog #	Stent O.D.	Length	Packaging
0704PK	7F	4cm	kit
0707PK	7F	7cm	kit
0710PK	7F	10cm	kit
1004PK	10F	4cm	kit
1007PK	10F	7cm	kit
1010PK	10F	10cm	kit



## Single Pigtail Stent

Catalog #	Stent O.D.	Length	Packaging
00704P	7F	4cm	single stent
00707P	7F	7cm	single stent
00710P	7F	10cm	single stent
01004P	10F	4cm	single stent
01007P	10F	7cm	single stent
01010P	10F	10cm	single stent

# HYDRODUCT® Biliary Stents

HYDRODUCT® Biliary Stents with Hydromer® Coating are available in a full range of sizes. They are packaged individually or in kits.

### Pre-Loaded Stent Kit Contents

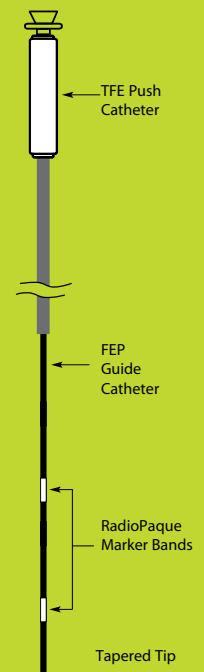
- Stent
- Guide Catheter
- Push Catheter

### Pre-Loaded Introducer Kit Contents

- Guide Catheter
- Push Catheter

All 7 French Introducer Kits contain Push Catheter only

### Pre-Loaded Push Catheter and Guide Catheter



### Stent Introducer Kits

(Stent sold separately)

	Push Catheter	Packaging
0700G	7F	Kit
1006L	10F	Pre-Loaded Kit
1206L	12F	Pre-Loaded Kit

## The plastic stents that have gained wide acceptance in Europe, are now available in the U.S.

### Published Studies Show:

- *The results of an 83 patient randomized, prospective study demonstrated a 51% increase in patency time with a median stent patency of 103 days (40-280) for the Hydromer<sup>®</sup> coated stents vs. 68 days (32-175) for the polyethylene stents (NS). (Costamagna et al. 2000)*
- *Of the 10 patients reported in an abstract published in the Italian Journal of Gastroenterology, 7 showed no signs of obstruction after a mean observation period of 120 days (2 patients in the study died without showing an obstruction and 1 patient had a stent removed after 165 days due to obstruction). (Mosca et al. 1996)*
- *In vitro testing suggests that Hydromer<sup>®</sup> coated biliary stents may reduce the rate of biliary stent blockage. (Jansen et al. 1993)*

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525 French Road  
Utica, NY 13502  
(315) 797-8375  
Customer Service: 1-800-448-6506  
FAX: 1-800-438-3051  
International Sales: +1(315) 797-8375 • FAX: +1(315) 735-6235  
email: [info@mail.conmed.com](mailto:info@mail.conmed.com)  
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