

EC Design-Examination Certificate No. 17 0529 CN/NB

issued for manufacturer

Sahajanand Laser Technology Ltd.

A-8 G. I. D. C Electronic Estate, Sector-25, Gandhinagar-382016, Gujarat, India

in accordance with requirements of

Directive 93/42/EEC

on medical devices, Annex II (4)

for the following product category(ies):

Drug Eluting Coronary stent with and without delivery system

The Notified Body No. 1023 has performed an examination of the design dossier relating to devices / device categories in accordance with MDD Annex II. The design of the devices conforms to the requirements of this Directive. For marketing of these products an additional Annex II excluding Section 4 certificate is required.

Valid from: 2017-12-19 Valid until: 2022-11-09 First Issued: 2017-11-10

Revision: a

Date: 2017-12-19

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RNDr. Radomír Čevelík Representative of the Notified Body No. 1023



Annex to EC Design-Examination Certificate

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Product:

Name:

Drug Eluting Coronary Stent (CoCr) with and

without delivery system

Trade name(s):

FlexyRap

Model(s):

FlexyRap® Cobalt Chromium Rapamycin Eluting

Coronary Stent with and without Delivery System

Class:

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GMDN:

58771

Date: 2017-12-19 Revision: a NOUS OF THE SECOND SECO

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Detailed specification of product Drug eluting Stent (CoCr.) with delivery system

	Betained specification of product Drug enting Stent (CoCr.) with derivery system								
Product	,	Brand name		Variation in size (mm)					
Cobalt	Stent	FlexyRap®		Diameter: 2.25; 2.5; 2.75; 3.0; 3.5; 4.0; 4.5					
Chromium	-			Length: 7, 10, 13, 15, 17, 20, 24, 28, 33, 38, 42, 45					
Rapamycin				$(\pm 0.5$ mm up to 26mm and ± 0.7 mm beyond 26mm)					
Eluting	Delivery	PTCA B	Balloon	Diameter = 2.25; 2.5; 2.75; 3.0; 3.5; 4.0; 4.5 mm (± 0.1mm)					
Coronary	System	Catheter (Vecto	or®)	The length of the applicable PTCA catheter shall be +1 mm					
Stent System			2)	$(\pm 0.2 \text{ mm})$ of the stent length for Sizes up to 42 and $\pm 0.5 \text{ mm}$					
(CoCr L605)			364	$(\pm 0.2$ mm) of the stent length for sizes above it.					
Model:		-		Rapid exchange length: $25 \text{ cm} \pm 2.5 \text{ cm}$					
FlexyRap®				Shaft length: 143±3 cm					
				Min. guide wire diameter: 0.014"					
				Min. guiding catheter ID: 5F					
-				Nominal pressure: 6 bar					
-				Related burst pressure:					
				16 bar for diameter ≤ 3.00 mm					
		N. Carlotte	-	14 bar for diameter ≥ 3.50 mm					

Detailed specification of product Drug eluting Stent (CoCr.) without delivery system

Product	Brand name	Variation in size (mm)
Cobalt Chromium	FlexyRap®	Diameter: 1.8
Rapamycin Eluting	-	Length: 7, 10, 13, 15, 17, 20, 24, 28, 33, 38, 42, 45
Coronary Stent		$(\pm 0.5 \text{mm up to } 26 \text{mm and } \pm 0.7 \text{mm beyond } 26 \text{mm})$
(CoCr L605)	~ '	

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Certificate History:

Revision	Date	Reference Number	Action
	2017-11-10	803601860A	Certification
а	2017-12-DD	803601860B	Typo correction



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Revision: a

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