



DR. RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES
VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW- 226 010
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Ref. No. RMLIMS/MM(eq)/2019-20/ **5900**

Date:- **19** 02.2020

Notice for inviting comments/objections for purchase of Harmonic Ultrasonic Energy Device (GEN 11) and Coblator on Proprietary Basis

The Institute is in process of purchase of **Harmonic Ultrasonic Energy Device (GEN 11)** on proprietary basis submitted by the firm and user department in favour of M/s Ethicon Endo-Surgery, LLC part of the Johnson & Johnson family of companies, USA, wherein it has been certified and confirmed that **Harmonic Ultrasonic Energy Device (GEN 11)** is proprietary product of M/s Ethicon Endo-Surgery, LLC part of the Johnson & Johnson family of companies, 475 Calle C, Guaynabo, Puerto Rico 00969, USA and Coblator on proprietary basis submitted by the firm and user department in favour of M/s Smith & Nephew, Inc. wherein it has been certified and confirmed that **Coblator** is proprietary product of M/s Smith & Nephew, Inc., 7000 W William Cannon Dr Building One Austin, TX 78735, USA.

The above documents with specifications will be uploaded on e-tender portal i.e. **www.etender.up.nic.in** from 20.02.2020 for open information to submit online objections, comments, if any from any manufacturer regarding proprietary nature of **Harmonic Ultrasonic Energy Device (GEN 11) and Coblator** within 28.02.2020, failing which it will be presumed that any other vendor is having no comments, objections for above purchase on proprietary basis and case will be decided on merits.

The above details will also be available on our website **www.drrmlims.ac.in** for reference only. The objections/comments will be accepted On-Line only through above e-tender portal within above stipulated period.

Director

DR. RAM MANOHAR LOHIA INSTITUTE OF MEDICAL SCIENCES,
VIBHOOTI KHAND, GOMTI NAGAR, LUCKNOW

PROPRIETARY ARTICLE CERTIFICATE

It is certified that the items required should be purchased from

SKS pharma

who are the sole manufacture / agent of the sole manufactures

M/S Ethicon Johnson & Johnson (USA)
Endoenergy

Similar items manufactured by other firm (s) shall not be suitable for our purpose for the

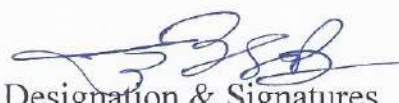
following reasons :- Ultrasound Harmonic Energy Device
(XENII) is a proprietary item of the
above manufacturer used for Laparoscopic
Urological procedures.

Requisition No.:

Department : Urology

Dated :


Signature of indenter


Designation & Signatures
of Head of Departments

N. B. :- The indenter before recording the above certificate should satisfy himself that the article is genuinely of Proprietary nature manufactured under patent laws.

Specification of Harmonic Ultrasonic Energy Device

- System should have a universal connector to connect Ultrasonic energy and Advanced RF energy instruments & System should have automatic instrument recognition.
- System should be CE / FDA approved. System should have a touch screen display for fast and setup, operation and on-screen diagnostics.
- System should have the ability for software updates via USB memory stick.
- System should be a single generator that provides Ultrasonic energy and Advanced RF energy technology for soft tissue dissection and vessel sealing
- System should conform to the following international standards EN (IEC) 60601-1, EN (IEC) 60601-1-2, EN (IEC) 60601-2-2, EN (IEC) 60601-1-8
- System should provide Class 1 protection against electric shock; System should not have lateral thermal spread more than 1 mm.
- System should come equipped with system diagnostics and troubleshooting guide to pin point any problems in the systems, should have service center in India.
- System should be able to power ultrasonic energy instruments with 55.5 KHz frequency and have the ability to power ultrasonic energy instruments in the frequency range of 30-80 KHz in future
- The hand piece for the system should come with an inbuilt transducer & System should be able to power energy instruments with microprocessor controlled bipolar electrosurgical radiofrequency technology.
- System should be equipped with advanced RF energy technology that provides temperature controlled energy delivery which should maintain tissue temperature approximately at 100 degree Celsius.
- System should have pure ultrasonic energy mode & hand instruments that provide tissue / vessel seal strength up to & including 7mm with pure ultrasonic energy.
- System should have Advanced RF Energy hand instruments that provide tissue / vessel seal strength up to & including 7mm to withstand bursting pressure of 7 times the systolic pressure, compatible with Hand probe with 5mm shaft diameter with 110 degree articulation.
- System should be compatible with ultrasonic hook for laparoscopic procedures and open procedures.

System should consist of followings-

Capital-

- 1- Generator
- 2- Foot Switch & Cable
- 3- Two units of Hand Piece
- 4- Cart (OEM)



Ultrasonic probe for Minimally Invasive Surgery:

1. 5mm Lap Hand Activated Curved Coagulating Shears capable of sealing blood vessels up to 5mm in diameter 36 cm shaft length capable of back coring, Spot coagulation andotomy creation, should be having a 15mm curved active blade with sealing capability of 7mm with pure ultrasonic energy only- 2 pc
2. Laparoscopic 32cm long ultrasonic dissecting hook for laparoscopic Surgery.-two pc

RF Energy Instruments:

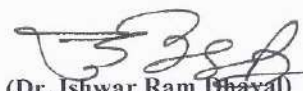
1. Hand probe with 5mm shaft diameter of shaft rotation with straight tip in the shaft length 35 cm and seals and transect vessels up to 7mm, sealing strength 7 times systolic pressure with 110 degree articulation with 360 degree of shaft rotation lap devices should be having temperature controlled mechanism within the jaw controlling temperature below 100 degree- one pc

Ultrasonic probe for Open Surgery:

1. Approx. 17cm shaft, curved, tapered tip for precise dissection, seals 5 mm vessels, as well as lymphatic with 16 mm active blade & 240-degree hand activation, triggers support multiple hand positions- three pcs
2. Open surgery ultrasonic hook with telescopic 4-9cm long shaft- one pc
3. Open surgery ultrasonic blade with telescopic 4-9cm long shaft- one pc


(Dr. Alok Srivastava)
Associate Prof.,
Deptt. Of Urology,
Dr.RMLIMS, Lucknow
(Expert Member)


(Prof. S.N. Sankhwar)
HOD,
Deptt. Of Urology,
KGMU, Lucknow
(External Expert Member)


(Dr. Ishwar Ram Bhargava)
Prof. Junior Grade. & HOD,
Deptt. Of Urology,
Dr.RMLIMS, Lucknow
(Member Secretary)


(Dr. Bhuwan Chandra Tiwari)
Medical Superintendent,
Dr.RMLIMS, Lucknow
(Chairperson)



Ethicon
Endo-Surgery

part of the Johnson & Johnson family of companies

Ethicon Endo-Surgery, LLC
475 Calle C
Guaynabo, Puerto Rico 00969
USA

Proprietary Certificate & Agreement for Representation

We hereby certify that products attached in Annexure A, are proprietary products of Ethicon Endo-Surgery, LLC part of the Johnson & Johnson family of companies. Ethicon Endo-Surgery, LLC is the legal manufacturer of said products attached in Annexure A.

We further certify that M/s Johnson & Johnson Private Limited, India is our affiliate and is authorized to market the products in India through its regional branch offices at Chennai, Delhi, Mumbai, and Kolkata. Johnson & Johnson Private Limited India and its regional branch offices are authorized to submit offers and commit, sign, finalize, execute orders and also to appoint distributors, dealers and liaison agents for selling the complete range of products on our behalf.

We also certify for adequacy of technical expertise of the products offered by M/s Johnson & Johnson Private Limited India and will give them back-up support towards supply, spares & technical updates.

On behalf of Ethicon Endo-Surgery, LLC


Brian Ruble
Group Manager, Regulatory Affairs

26 May 2015
Date


डा० अलोक कुमार
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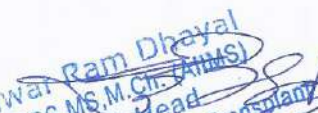
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Annexure A

S.No.	Product Code	Product Description
1.	511HR	TROCAR HOUSING - 11MM
2.	512HR	TROCAR HOUSING - 12 MM
3.	512RT	REUSABLE CANNULA - 12 MM
4.	B8LT	XCEL BLADELESS TROCAR 8X100
5.	B11LT	XCEL BLADELESS TROCAR 11X100
6.	B12LT	XCEL BLADELESS TROCAR 12X100
7.	B15LT	XCEL BLADELESS TROCAR 15X100
8.	B5LT	XCEL BLADELESS TROCAR 5X100
9.	B5ST	XCEL BLADELESS TROCAR 5X75
10.	B5XT	XCEL BLADELESS TROCAR 5X150
11.	B12XT	XCEL BLADELESS TROCAR 12X150
12.	FP007	FLEXIPATH FLEXIBLE SURGICAL TROCAR 7/8MM
13.	FP015	FLEXIPATH FLEXIBLE SURGICAL TROCAR 15MM
14.	FP020	FLEXIPATH FLEXIBLE SURGICAL TROCAR 20MM
15.	H12LP	XCEL BLUNT TIP TROCAR 12X100
16.	1SEAL	ONE SEAL REDUCER
17.	TB11LT	BASX 11mm X 100mm Trocar and Stability Sleeve
18.	TB12LT	BASX 12mm X 100mm Trocar and Stability Sleeve
19.	TB12ST	BASX 12mm X 75mm Trocar and Stability Sleeve
20.	TB5LT	BASX 5mm X 100mm Trocar and Stability Sleeve
21.	TB5ST	BASX 5mm X 75mm Trocar and Stability Sleeve
22.	CB5LT	Xcel Universal Sleeve
23.	CB11LT	Xcel Universal Sleeve
24.	CB12LT	Xcel Universal Sleeve
25.	CB5ST	Xcel Universal Sleeve
26.	CTB5LT	Basx Bladeless Sleeve
27.	CTB11LT	Basx Bladeless Sleeve
28.	CTB12LT	Basx Bladeless Sleeve
29.	CTB5ST	Basx Bladeless Sleeve
30.	UV120	VERESS NEEDLE
31.	ER320	ENDOSCOPIC ROTATING CLIP APPLIER
32.	5BB	5 MM BABCOCK

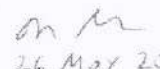
On behalf of Ethicon Endo-Surgery, LLC


Brian Ruble
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33.	10BB	10 MM BABCOCK
34.	5DCD	CURVED DISSECTOR
35.	5DCS	CURVED SCISSORS
36.	5DSG	CURVED GRASPER
37.	EL214	LIGACLIP ENDO CLIP APPLIER
38.	EL314	LIGACLIP ENDO CLIP APPLIER
39.	EL414	LIGACLIP ENDO CLIP APPLIER
40.	6R45B	6 ROW RELOADS FOR LINEAR CUTTERS-BLUE
41.	6R45M	6 ROW RELOADS FOR LINEAR CUTTERS-GRAY
42.	6SB45	ENDO LINEAR CUTTER -WITH 6 ROW RELOAD
43.	ATB35	ARTICULATING ENDO CUTTER -35 MM BLUE
44.	ATG45	ARTICULATING ENDO CUTTER -45 MM GREEN
45.	ATW35	ARTICULATING ENDO CUTTER - 35MM WHITE
46.	EC45	ECHELON 45 MM ENDOPATH CUTTER
47.	SC45	ECHELON 45 MM ENDOPATH CUTTER SHORT
48.	ECLG45	ECHELON 45 MM ENDOPATH CUTTER LONG
49.	ECR45B	ECHELON 45 MM BLUE RELOAD
50.	ECR45D	ECHELON 45 MM GOLD RELOAD
51.	ECR45W	ECHELON 45 MM WHITE RELOAD
52.	ECR45G	ECHELON 45 MMGREEN RELOAD
53.	LONG60	ECHELON 60 MM ENDOPATH CUTTER LONG
54.	LONG60A	LONG60A ECHELON FLEX 60 LONG
55.	EC60	ECHELON 60 MM ENDOPATH CUTTER
56.	EC60A	ECHELON FLEX 60 MM ENDOPATH CUTTER
57.	ECR60B	ECHELON 60 MM BLUE RELOAD
58.	ECR60D	ECHELON 60 MM GOLD RELOAD
59.	ECR60G	ECHELON 60 MMGREEN RELOAD
60.	ECR60W	ECHELON 60 MM WHITE RELOAD
61.	ECR60T	ECHELON 60 MM THICK TISSUE RELOAD
62.	EL5ML	LIGAMAX 5MM ENDO CLIP APPLIER
63.	EMS	MULTIFEED HERNIA STAPLER
64.	EC45A	Echelon Flex™ 45mm Endocutters - 340mm shaft length
65.	SC45A	Echelon Flex™ 45mm Endocutters - 280mm shaft length
66.	SCG45	SHORT SHAFT FLEX ENDO CUTTER

On behalf of Ethicon Endo-Surgery, LLC


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67.	SCW45	SHORT SHAFT FLEX ENDO CUTTER
68.	TR35B	RELOADS FOR TSW35/TSB35-BLUE
69.	TR35W	RELOADS FOR TSW35/TSB35-WHITE
70.	TR45G	RELOADS FOR 45 MM ENDOCUTTER-GREEN
71.	TR45W	RELOADS FOR 45 MM ENDOCUTTER-WHITE
72.	TSB35	ENDO LINEAR CUTTER -35 MM
73.	TSG45	ENDO LINEAR CUTTER - 45 MM-GREEN
74.	TSW35	ENDO LINEAR CUTTER - 35MM
75.	ZR45B	RELOADS FOR EZ45 -BLUE
76.	ZR45G	RELOADS FOR EZ45 -GREEN
77.	POUCH	ENDOPOUCH RETRIEVER SPEC BAG
78.	FLR01	DEXTRUS FIXED LENGTH ACCESS RETRACTOR
79.	FLR02	DEXTRUS FIXED LENGTH ACCESS RETRACTOR
80.	FLR03	DEXTRUS FIXED LENGTH ACCESS RETRACTOR
81.	HAP02	DEXTRUS SEAL CAP ASSEMBLY
82.	LC307	APPLIER 7 1/2" LENGTH
83.	LC310	APPLIER 10 1/2 " LENGTH
84.	LC320	APPLIER 10 1/2" RIGHT ANGLE
85.	LC407	APPLIER 7 1/2 " LENGTH
86.	LC410	APPLIER 10 1/2" LENGTH
87.	LC800	LIGACLIP BASE
88.	LT100	LIGACLIPS - SMALL
89.	LT102	CLIPS SMALL SIZE(20 X 15)
90.	LT200	LIGACLIPS - MEDIUM
91.	LT300	LIGACLIPS - MEDIUM LARGE
92.	LT400	LIGACLIPS - LARGE
93.	LX105	APPLIER 5 1/4 " LENGTH
94.	LX107	LIGACLIP APPLIER - SMALL SIZE
95.	LX205	APPLIER 5 1/4" LENGTH
96.	LX207	APPLIER 7 1/2 " LENGTH
97.	LX210	APPLIER 10 1/2 " LENGTH
98.	LX220	APPLIER 10 1/2 " RIGHT ANGLE
99.	MCL20	LIGACLIP MCA - 20 CLIPS
100.	MCM20	LIGACLIP MCA - 20 CLIPS

On behalf of Ethicon Endo-Surgery, LLC


Brian Ruble
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101.	MCM30	LIGACLIP MCA - 30 CLIPS
102.	MCS20	LIGACLIP MCA - 20 CLIPS
103.	CDH21A	NEW CURVED CIRCULAR STAPLER -21 MM
104.	CDH25A	NEW CURVED CIRCULAR STAPLER-25 MM
105.	CDH29A	NEW CURVED CIRCULAR STAPLER-29 MM
106.	CDH33A	NEW CURVED CIRCULAR STAPLER -33 MM
107.	ECS21A	NEW ENDOSCOPIC CIRCULAR STAPLER - 21 MM
108.	ECS25A	NEW ENDOSCOPIC CIRCULAR STAPLER - 25 MM
109.	ECS29A	NEW ENDOSCOPIC CIRCULAR STAPLER - 29 MM
110.	SDH21A	NEW STRAIGHT CIRCULAR STAPLER -21 MM
111.	SDH25A	NEW STRAIGHT CIRCULAR STAPLER 25 MM
112.	SDH29A	NEW STRAIGHT CIRCULAR STAPLER -29 MM
113.	SDH33A	NEW STRAIGHT CIRCULAR STAPLER - 33 MM
114.	TL60	LINEAR STAPLER - 60 MM
115.	TL90	LINEAR STAPLER- 90 MM
116.	TLH30	HEAVY WIRE LINEAR STAPLER - 30 MM
117.	TLH60	HEAVY WIRE LINEAR STAPLER- 60 MM
118.	TLH90	HEAVY WIRE LINEAR STAPLER -90 MM
119.	TLV30	VASCULAR LINEAR STAPLER - 30 MM
120.	TX30B	LINEAR STAPLER WITH BLUE RELOAD- 30MM
121.	TX30G	LINEAR STAPLER WITH GREEN RELOAD-30MM
122.	TX30V	VASCULAR LINEAR STAPLER - 30 MM
123.	TX60B	LINEAR STAPLER WITH BLUE RELOAD-60MM
124.	TX60G	LINEAR STAPLER WITH GREEN RELOAD- 60MM
125.	TR30	RELOADS FOR TL30
126.	TR60	RELOADS FOR TL60
127.	TR90	RELOADS FOR TL90
128.	TRH30	RELOADS FOR TLH30
129.	TRH60	RELOADS FOR TLH60
130.	TRH90	RELOADS FORTLH90
131.	TRV30	RELOADS FOR TLV30
132.	XR30B	RELOADS FOR TX30B/TX30G-BLUE
133.	XR30G	RELOADS FOR TX30B/TX30G-GREEN
134.	XR30V	RELOADS FOR TX30V

On behalf of Ethicon Endo-Surgery, LLC


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135.	XR60B	RELOADS FOR TX60B/TX60G-BLUE
136.	XR60G	RELOADS FOR TX60B/TX60G-GREEN
137.	6TB45	45MM ARTICULATING LINEAR CUTTER/6 ROW BLUE
138.	LONG45A	45MM ARTICULATING LINEAR CUTTER LONG
139.	TCD75	LINEAR CUTTER 75MM GOLD
140.	TCT10	LINEAR CUTTER - 100 MM - GREEN
141.	TCT55	LINEAR CUTTER - 55 MM - GREEN
142.	TCT75	LINEAR CUTTER - 75 MM - GREEN
143.	TLC10	LINEAR CUTTER - 100 MM - BLUE
144.	TLC55	LINEAR CUTTER - 55 MM - BLUE
145.	TLC75	LINEAR CUTTER - 75 MM - BLUE
146.	NTLC55	NEW LINEAR CUTTER - 55 MM
147.	NTLC75	NEW LINEAR CUTTER - 75 MM
148.	TVC55	LINEAR CUTTER - 55 MM - WHITE
149.	TCR10	RELOADS - 100 MM - BLUE
150.	TCR55	RELOADS - 55 MM - BLUE
151.	TCR75	RELOADS - 75 MM - BLUE
152.	TRD75	LINEAR CUTTER 75MM RELOAD GLD
153.	TRT10	RELOADS - 100 MM - GREEN
154.	TRT55	RELOADS - 55 MM - GREEN
155.	TRT75	RELOADS - 75 MM - GREEN
156.	SR55	RELOADS - 55 MM - UNIVERSAL
157.	SR75	RELOADS - 75 MM - UNIVERSAL
158.	TVR55	RELOADS - 55 MM - WHITE
159.	CR40B	RELOAD CONTOUR - BLUE
160.	CR40G	RELOAD CONTOUR - GREEN
161.	CS40B	CONTOUR CURVED CUTTER 40MM BLUE
162.	CS40G	CONTOUR CURVED CUTTER 40MM GREEN
163.	PPH01	HEMORRHOID PROXIMATE PPH PROCEDURE SET
164.	PPH03	HEMORRHOID PROXIMATE PPH PROCEDURE SET
165.	PMW35	PROXIMATE MULTI DIRECTIONAL 35 SKIN STAPLER
166.	PSX	STAPLE EXTRACTOR
167.	JJ55H	Handle
168.	JJ55B	Blue Reload

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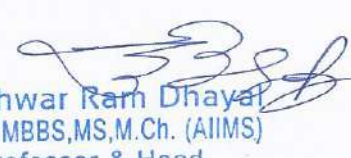
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169.	JJ55G	Green Reload
170.	JJ55NK	No Knife Module
171.	JJ55K	Knife Module
172.	D12LT	D12LT XCEL DILATING TIP TROCAR 12MM
173.	D11LT	D11LT XCEL DILATING TIP TROCAR 11MM
174.	D5LT	D5LT XCEL DILATING TIP TROCAR 5MM
175.	ER420	ENDOSCOPIC ROTATING CLIP APPLIER
176.	ATS45	Endopath ETS 45mm articulating endoscopic linear cutter
177.	ATS45NK	45mm articulating endoscopic no-knife linear cutter
178.	ETS45	Endopath ETS 45mm straight endoscopic linear cutter
179.	CTS45	45mm articulating compact endoscopic linear cutter
180.	SC60A	ECHELON FLEX 60 MM COMPACT CUTTER
181.	PLE60A	POWERED ECHELON FLEX LONG LENGTH 60 MM
182.	PSE60A	POWERED ECHELON FLEX STANDARD LENGTH 60 MM
183.	2B12LT	XCEL BLADELESS TROCAR WITH OPTIVIEW 12X100
184.	2B12XT	XCEL BLADELESS TROCAR WITH OPTIVIEW 12X150
185.	2CB12LT	XCEL UNIVERSAL SLEEVE WITH OPTIVIEW 12X100
186.	ECS33A	NEW ENDOSCOPIC CIRCULAR STAPLER - 33 MM
187.	TL30	LINEAR STAPLER - 30 MM
188.	PCE45A	Powered Echelon Flex 45 Compact Articulating Endoscopic Linear Cutter
189.	EPH01	HANDLE - PISTOL GRIP
190.	EPH03	HANDLE - PENCIL GRIP
191.	EPS01	HOOK 34 CM LENGTH
192.	EPS02	SPATULA 34 CM LENGTH
193.	EPS03	RIGHT ANGLE HOOK 34 CM LENGTH
194.	EPS04	DISSECTOR 34 CM LENGTH
195.	EPS05	HOOK 29 CM LENGTH
196.	EPS06	SPATULA 29 CM LENGTH
197.	EPS07	RIGHT ANGLE HOOK 29 CM LENGTH
198.	EPS11	STANDARD 10 MM SHAFT
199.	EPS13	FIBRE CANNULA 5MM, 34 CM
200.	CS14C	COAGULATING SHEARS - OPEN CURVED MODE
201.	CS150	COAGULATING SHEARS - OPEN
202.	DH105	10 CM DISSECTING HOOK

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Endo-Surgery**

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Ethicon Endo-Surgery, LLC
475 Calle C
Guaynabo, Puerto Rico 00969
USA

203.	GEN11	Generator G11
204.	CRT11	Cart G11
205.	FSW11	Footswitch G11
206.	HGA11	Harmonic Connector
207.	EGA11	Enseal Connector
208.	GEN11VK	Generator Verification Key
209.	HBC05	BALL COAGULATOR, 32 CM , LAP
210.	HC105	10 CM CURVED BLADE
211.	HC145	14 CM CURVED BLADE
212.	HC325	32 CM CURVED BLADE
213.	HDH05	DISSECTING HOOK, 32 CM , LAP
214.	HP054	HANDPIECE - 220 V
215.	HSA06	ADAPTOR FOR 5 MM, 32 CM PROBES
216.	HST01	STERILISATION TRAY
217.	HST02	TEST TIP
218.	LCSC05	5 MM SHEARS - CURVED SHEARS
219.	WAVE18S	HARMONIC WAVE 18CM OPEN SHEARS
220.	HPBLUE	HARMONIC BLUE HAND PIECE
221.	FCS9	HARMONIC FOCUS 9CM CURVED SHEAR
222.	TTBLUE	HARMONIC BLUE TEST TIP
223.	ACE36E	HARMONIC ACE ERGONOMIC 36 CM
224.	ACE23E	HARMONIC ACE ERGONOMIC 23 CM
225.	ACE45E	HARMONIC ACE ERGONOMIC 45 CM
226.	FCS17	HARMONIC FOCUS 17 CM CURVED SHEAR
227.	HAR23	HARMONIC ACE+ ERGONOMIC 23 CM
228.	HAR36	HARMONIC ACE+ ERGONOMIC 36 CM
229.	TWBLUE	HARMONIC BLUE TEST TIP
230.	SNGCB	SYNERGY CURVED BLADE
231.	SNGHK	SYNERGY HOOK BLADE
232.	HK105	COMBINATION HOOK
233.	HSA08	HANDSWITCHING ADAPTOR
234.	NSEAL514RH	EnSeal® Device with Round Tip- 14cm
235.	NSEAL525RH	EnSeal® Device with Round Tip- 25cm
236.	NSEAL535RH	EnSeal® Device with Round Tip- 35cm

On behalf of Ethicon Endo-Surgery, LLC

Brian Ruble
Group Manager, Regulatory Affairs

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Dr. R.M.L.I.M.S., Lucknow
दिन : सोमवार एवं बुधवार



on M
26 May 2018
MARY GALEANO
Notary Public, State of Ohio
My Commission Expires
October 19, 2018



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237.	NSEAL545RH	EnSeal® Device with Round Tip- 45cm
238.	ETRIO314H	EnSeal® TRIO Device with 3mm Curved Round Tip -14 cm
239.	ETRIO325H	EnSeal® TRIO Device with 3mm Curved Round Tip- 25cm
240.	ETRIO335H	EnSeal® TRIO Device with 3mm Curved Round Tip- 35cm
241.	ETRIO345H	EnSeal® TRIO Device with 3mm Curved Round Tip- 45cm
242.	NSEALX22L	Enseal G2 super jaw
243.	GEN04	HARMONIC GENERATOR
244.	RF60	ENSEAL GENERATOR
245.	NSEAL514H	ENSEAL
246.	NSEAL525H	ENSEAL
247.	NSEAL535H	ENSEAL
248.	NSEAL545H	ENSEAL
249.	CRT01	OTHER HARMONIC CAPITAL
250.	FSW01	OTHER HARMONIC CAPITAL
251.	EEF	OTHER ENSEAL CAPITAL
252.	NSLG2S35A	ENSEAL G2 Tissue Sealer Straight jaw 35cm with Articulation
253.	NSLG2C35A	ENSEAL G2 Tissue Sealer Curved jaw 35cm with Articulation
254.	NSLG2S45A	ENSEAL G2 Tissue Sealer Straight jaw 45cm with Articulation
255.	NSLG2C45A	ENSEAL G2 Tissue Sealer Curved jaw 45cm with Articulation
256.	NSLG2S14	Enseal G2 Tissue sealer Straight 14 cm
257.	NSLG2C14	Enseal G2 Tissue sealer Curved 14 cm
258.	NSLG2S25	Enseal G2 Tissue sealer Straight 25 cm
259.	NSLG2C25	Enseal G2 Tissue sealer Curved 25 cm
260.	NSLG2S35	Enseal G2 Tissue sealer Straight 35 cm
261.	NSLG2C35	Enseal G2 Tissue sealer Curved 35 cm
262.	NSLG2S45	Enseal G2 Tissue Sealer Straight 45 cm
263.	NSLG2C45	Enseal G2 Tissue Sealer Curved 45 cm

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