www.hof-scientific.com

Surgical Technology Equipment's

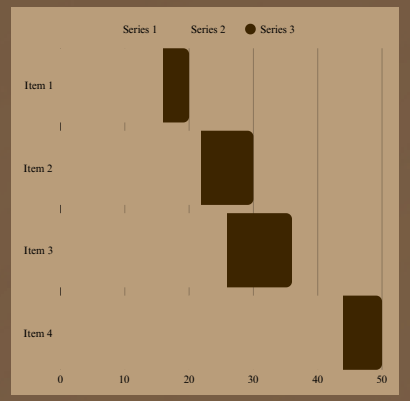
HOF SCIENTIFIC LTD
Legal Manufacturer & EU Authorized Representative
Designed and Manufactured by HOF Scientific, Ltd
128 City Road, EC1V 2NX, London, United Kingdom
+44 7771 033343 - business@hof-scientific.com

HOF SCIENTIFIC, LTD

Product Catalog

www.hof-scientific.com

01-04 Disposable Endo Linear Cutter Stapler
05 Disposable Ultrasonic Scalpel System
06 Vessel Cutting and Closure Device Ligasure Type Blood
07-09 Disposable Linear Cutter Stapler
10 Disposable Circular Stapler
11 Disposable Anorectal Stapler (PPH)
12-18 Disposable Laparscopic Trocar
19 Disposable Channel Device
20 Disposable Wound Protector
21 Disposable Retrival Bag
22 Disposable Endo Fascia Closure System
23 Disposable Suture Grasper
24 Disposable Insufflation Needles
25 Disposable Suction and Irrigation Sets
26 Radial Artery Compression Devices
27 Disposable Skin Stapler
28 Disposable Ligating Clips







Disposable Endo Linear Cutter Stapler Manual





1



www.hof-scientific.com



Disposable Endo Linear Cutter Stapler

Pictures		
Product Codes	WSB-C60,WSB-C160,WSB-C260	WSL-C60,WSL-C160,WSL-C260
Working Length	30mm,45mm,60mm	30mm,45mm,60mm,75mm
Description	45mm and 60mm laparoscopic staplers	45mm,60mm and 75mm laparoscopic staplers
Firing	Manual	Manual
Shaft Length	Compact 60mm, Standard 160mm, Long 260mm	Compact 60mm, Standard 160mm, Long 260mm
Degrees of Articulation	90°	90°
Qty./Carton	10pcs	10pcs

Ordering Information

www.hof-scientific.com

Ordering Information



Reloading Units- Same staple height

Stapled Length 30mm			Stapled Length 45mm			Stapled Length 60mm			Stapled Length 75mm		
Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color
WRC-30W	2.5 0.2	White	WRC-45W	2.5 0.2	White	WRC-60W	2.5 0.2	White	WRC-75W	2.5 0.2	White
			WRC-45B	3.5 0.2	Blue	WRC-60B	3.5 0.2	Blue	WRC-75B	3.5 0.2	Blue
			WRC-45Y	4.0 0.2	Yellow	WRC-60Y	4.0 0.2	Yellow	WRC-75Y	4.0 0.2	Yellow
			WRC-45G	4.8 0.2	Green	WRC-60G	4.8 0.2	Green	WRC-75G	4.8 0.2	Green



Reloading Units- Tri-staple height (Improve the yield of suture staple and reduce bleeding at suture sites)

Stapled Length 30mm			Stapled Length 45mm			Stapled Length 60mm			Stapled Length 75mm		
Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color
WRC-30T	2.0/2.5/3.0	Tan	WRC-45T	2.0/2.5/3.0	Tan	WRC-60T	2.0/2.5/3.0	Tan	WRC-75T	2.0/2.5/3.0	Tan
			WRC-45P	3.0/3.5/4.0	Purple	WRC-60P	3.0/3.5/4.0	Purple	WRC-75P	3.0/3.5/4.0	Purple
			WRC-45K	4.0/4.5/5.0	Black	WRC-60K	4.0/4.5/5.0	Black	WRC-75K	4.0/4.5/5.0	Black



www.hof-scientific.com

Disposable Endo Linear Cutter Stapler Powered





2



www.hof-scientific.com



Disposable Endo Linear Cutter Stapler

Pictures		
Product Codes	WES-C60,WES-C160,WES-C260	WESC-C60,WESC-C160,WESC-C260
Working Length	30mm,45mm,60mm	30mm,45mm,60mm
Description	30mm,45mm and 60mm powered laparoscopic staplers	30mm,45mm and 60mm powered laparoscopic staplers
Firing	Powered	Powered
Shaft Length	Powered Compact 85mm, Standard 155mm, Long 255mm	Powered Compact 85mm, Standard 155mm, Long 255mm
Degrees of Articulation	90°	90°
Qty./Carton	10pcs	10pcs

Ordering Information

www.hof-scientific.com

Ordering Information



Reloading Units- Same staple height

Stapled Length 30mm			Stapled Length 45mm			Stapled Length 60mm			Stapled Length 75mm		
Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color
WRC-30W	2.5±0.2	White	WRC-45W	2.5 0.2	White	WRC-60W	2.5 0.2	White	WRC-75W	2.5 0.2	White
			WRC-45B	3.5 0.2	Blue	WRC-60B	3.5 0.2	Blue	WRC-75B	3.5 0.2	Blue
			WRC-45Y	4.0 0.2	Yellow	WRC-60Y	4.0 ±0.2	Yellow	WRC-75Y	4.0 ±0.2	Yellow
			WRC-45G	4.8 0.2	Green	WRC-60G	4.8 0.2	Green	WRC-75G	4.8 0.2	Green



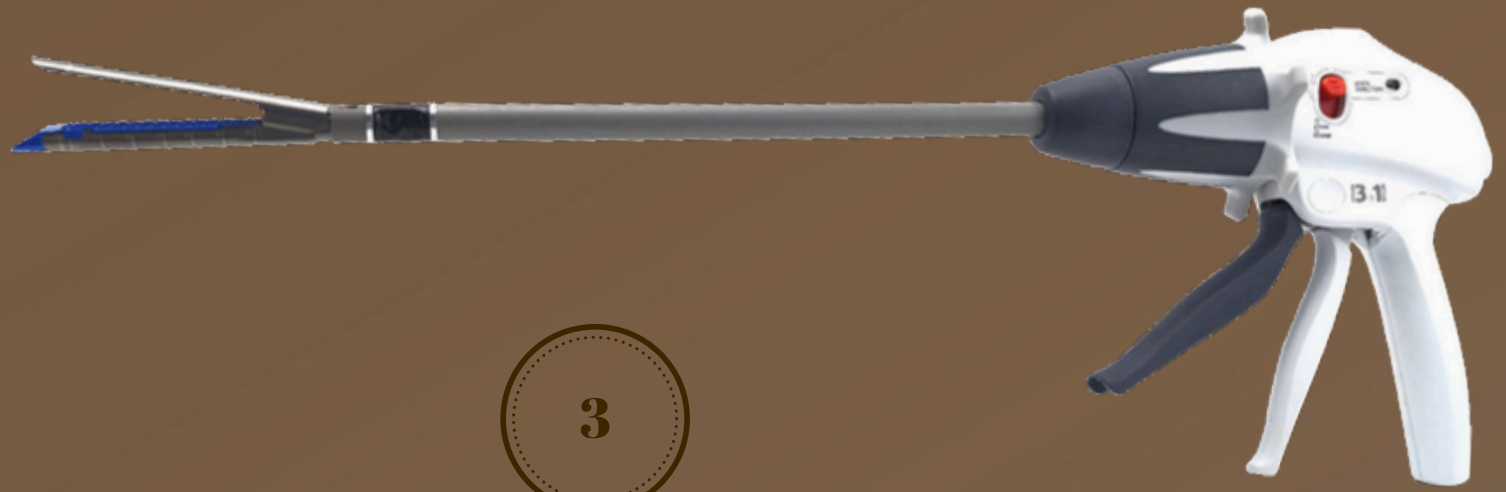
Reloading Units- Tri-staple height (Improve the yield of suture staple and reduce bleeding at suture sites)

Stapled Length 30mm			Stapled Length 45mm			Stapled Length 60mm			Stapled Length 75mm		
Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color	Model	Staple Height(mm)	Cartridge Color
WRC-30T	2.0/2.5/3.0	Tan	WRC-45T	2.0/2.5/3.0	Tan	WRC-60T	2.0/2.5/3.0	Tan	WRC-75T	2.0/2.5/3.0	Tan
			WRC-45P	3.0/3.5/4.0	Purple	WRC-60P	3.0/3.5/4.0	Purple	WRC-75P	3.0/3.5/4.0	Purple
			WRC-45K	4.0/4.5/5.0	Black	WRC-60K	4.0/4.5/5.0	Black	WRC-75K	4.0/4.5/5.0	Black

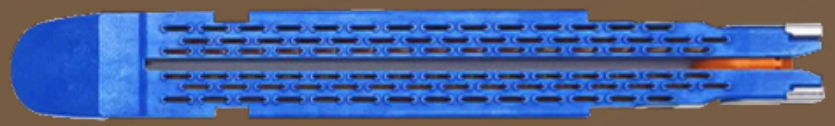


www.hof-scientific.com

Disposable Endo Linear Cutter Stapler Manual



3

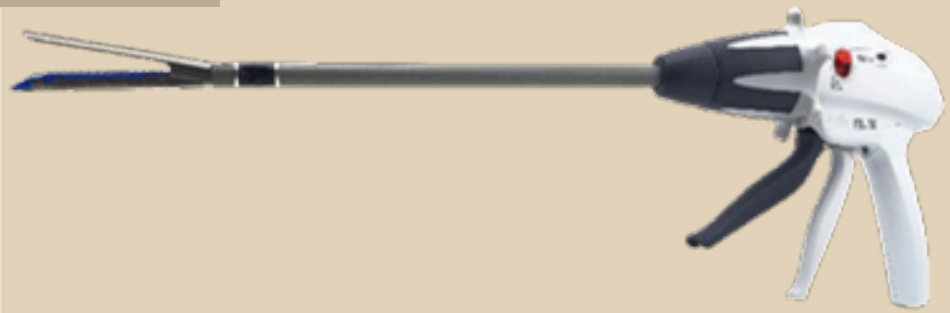


www.hof-scientific.com





Disposable Endo Linear Cutter Stapler

Pictures		
Product Codes	WS-J45S， WS-J45M, WS-J45L	WS-J60S， WS-J60M, WS-J60L
Working Length	45mm	60mm
Description	45mm laparoscopic staplers	60mm laparoscopic staplers
Firing	Manual	Manual
Shaft Length	Compact 200mm, Standard 250mm, Long 350mm	Compact 200mm, Standard 250mm, Long 350mm
Degrees of Articulation	88°	88°
Qty./Carton	10pcs	10pcs

Ordering Information

www.hof-scientific.com



CONTACT US
+44 7770 33343
+971 55 399 0985

E Mail
business@hof-scientific.com
hof-scientific@ben.net.in

VISIT US
128 City Road, EC1V 2NX, London, UK
Business Bay, Ontario Tower, Dubai, UAE

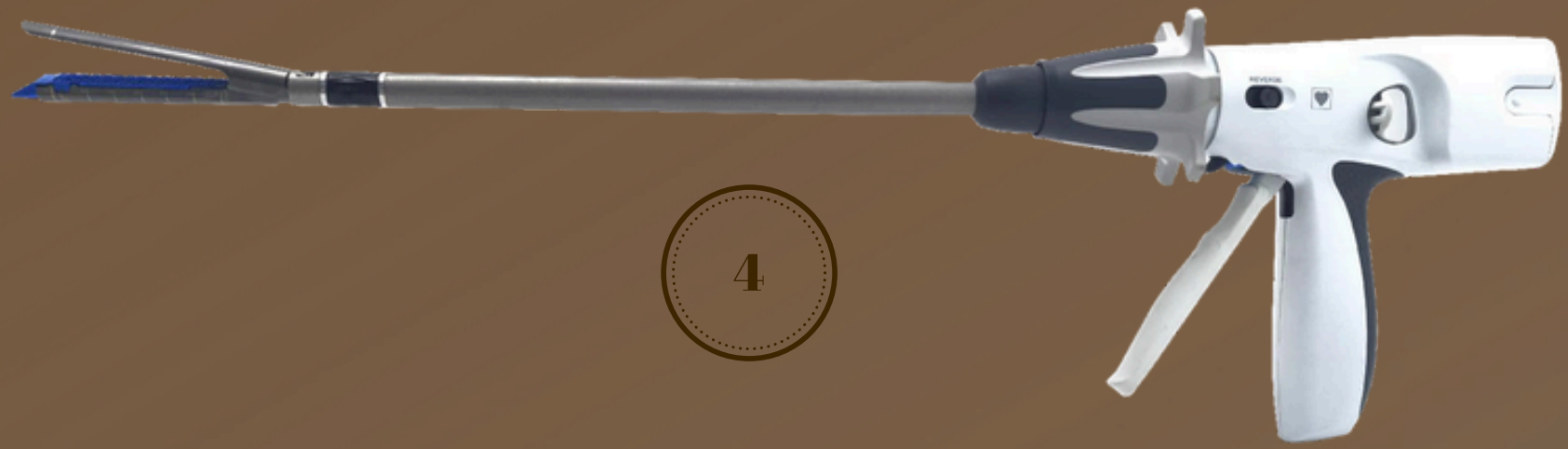
Reloading Units

Stapled Length 45mm (±2mm)				Stapled Length 60mm (±2mm)			
Model	Staple Height(mm)	No of Staples(pcs)	Cartridge Color	Codes	Staple Height(mm)	No of Staples(pcs)	Cartridge Color
WRJ-45A	2.0±0.2	70	Ashy	WRJ-60A	2.0±0.2	88	Ashy
WRJ-45W	2.5±0.2	70	White	WRJ-60W	2.5±0.2	88	White
WRJ-45B	3.5±0.2	70	Blue	WRJ-60B	3.5±0.2	88	Blue
WRJ-45Y	3.8±0.2	70	Yellow	WRJ-60Y	3.8±0.2	88	Yellow
WRJ-45G	4.1±0.2	70	Green	WRJ-60G	4.1±0.2	88	Green
WRJ-45K	4.3±0.2	70	black	WRJ-60K	4.3±0.2	88	black

Ordering Information

www.hof-scientific.com

Disposable Endo Linear Cutter Stapler Powered



4





www.hof-scientific.com



Disposable Endo Linear Cutter Stapler

Pictures		
Product Codes	WESA-J45S, WESA-J45M, WESA-J45L	WESA-J60S,WESA-J60M,WESA-J60L
Working Length	45mm	60mm
Description	45mm laparoscopic staplers	60mm laparoscopic staplers
Firing	Powered	Powered
Shaft Length	Compact 190mm, Standard 250mm, Long 350mm	Compact 190mm, Standard 250mm, Long 350mm
Degrees of Articulation	88°	88°
Qty./Carton	6pcs	6pcs

Ordering Information

www.hof-scientific.com



Reloading Units

Stapled Length 45mm (±2mm)

Model	Staple Height(mm)	No of Staples(pcs)	Cartridge Color
WRJ-45A	2.0±0.2	70	Ashy
WRJ-45W	2.5±0.2	70	White
WRJ-45B	3.5±0.2	70	Blue
WRJ-45Y	3.8±0.2	70	Yellow
WRJ-45G	4.1±0.2	70	Green
WRJ-45K	4.3±0.2	70	black

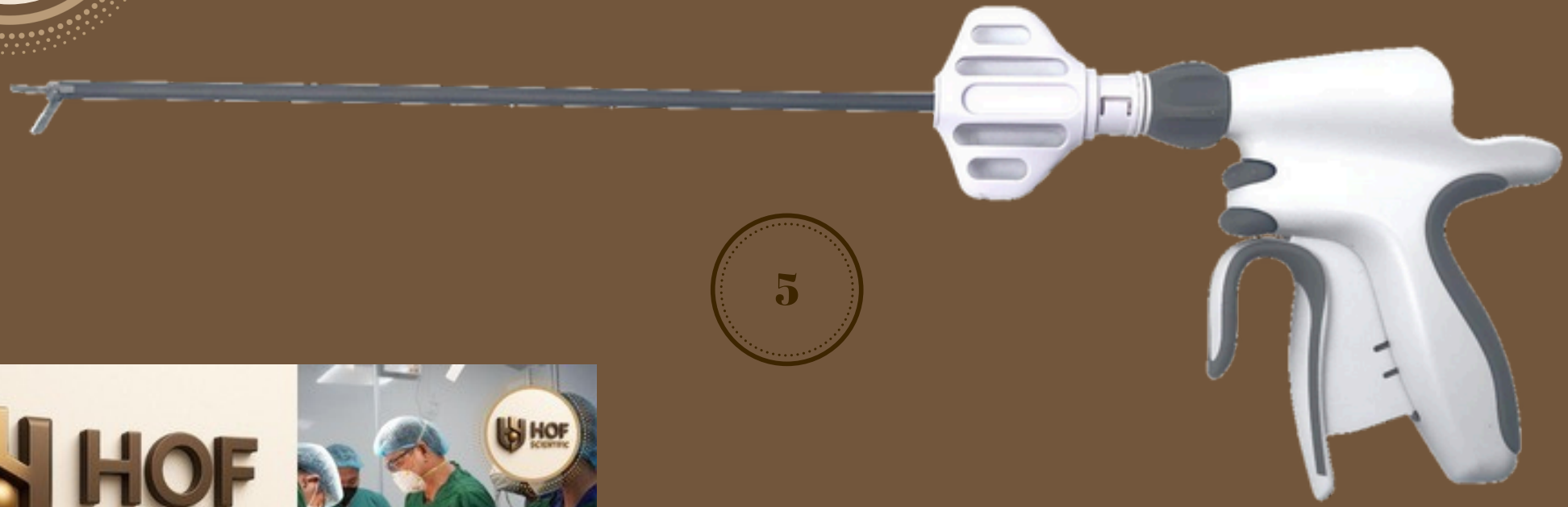
Stapled Length 60mm (±2mm)

Codes	Staple Height(mm)	No of Staples(pcs)	Cartridge Color
WRJ-60A	2.0±0.2	88	Ashy
WRJ-60W	2.5±0.2	88	White
WRJ-60B	3.5±0.2	88	Blue
WRJ-60Y	3.8±0.2	88	Yellow
WRJ-60G	4.1±0.2	88	Green
WRJ-60K	4.3±0.2	88	black

Ordering Information

www.hof-scientific.com

Disposable Ultrasonic Scalpel System



5



www.hof-scientific.com

Disposable Ultrasonic Scalpel System

- **Generator**



- **Handpiece A-Gun Design**



- **Handpiece B-Scissor Design**



- **Foot Switch**



- **Ultrasonic Shears-Gun Design**

Shaft Length:
14cm 23cm
36cm 45cm



- **Ultrasonic Shears-Scissor Design**

Shaft Length:
9mm 17mm



www.hof-scientific.com

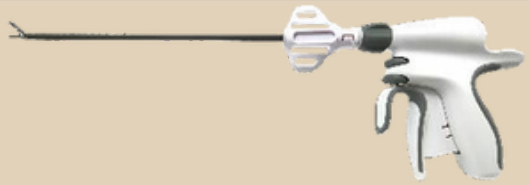
Specification

Name	Product Code	Description
Generator/Host	W500	Input voltage：AC 90Vto240V Inputfrequency：50/60Hz Driving frequency：55.5KHz Working current：3A Power consumption of the largest：300VA
14cm Shears	WYHS14S	Gun design，Diameter 5mm, Shaft length 140mm
23cm Shears	WYHS23S	Gun design，Diameter 5mm, Shaft length 230mm
36cm Shears	WYHS36S	Gun design，Diameter 5mm, Shaft length 360mm
45cm Shears	WYHS45S	Gun design，Diameter 5mm, Shaft length 450mm
9cm Shears	WYSS09G	Scissor design, Length 9cm
17cm Shears	WYSS17G	Scissor design, Length 17cm
Transducer/ Handpiece A	WYHP35	Handpiece for gun design, Resonant Frequency:55.5 KHz
Transducer/ Handpiece B	WYSP35	Handpiece for scissor design, Resonant Frequency:55.5 KHz
Foot Switch	WYFS01	Foot switch, waterproof level:IPX8
Moving Cart	WYMV02	

www.hof-scientific.com





	Open&Laparoscopic Ultrasonic Shears	Open Only Ultrasonic Shears	
			
Product Codes	WYHS14S,WYHS23S,WYHS36S,WYHS45S	WYSS09G	WYSS17G
Matching Generator	GEN04,GEN11	GEN04,GEN11	GEN04,GEN11
Handpiece	WYST09G	WYSP35	WYSP35
Shaft Diameter	5mm	--	--
Shaft Length	14mm,23mm,36mm,45mm	9mm	17mm
Jaw Configuration	Curved	Curved	Curved
Jaw Aperture	15mm	21mm	23mm
Jaw Length	14mm	16mm	16mm
Handle Type	14mm	16mm	16mm
Degrees of Articulation	360°	--	--
Vessel Indication	≤7mm	≤5mm and lymphatics	≤5mm and lymphatics
Surgical Approach	Open & Laparoscopic	Open	Open
Qty./Box	10pcs	10pcs	10pcs

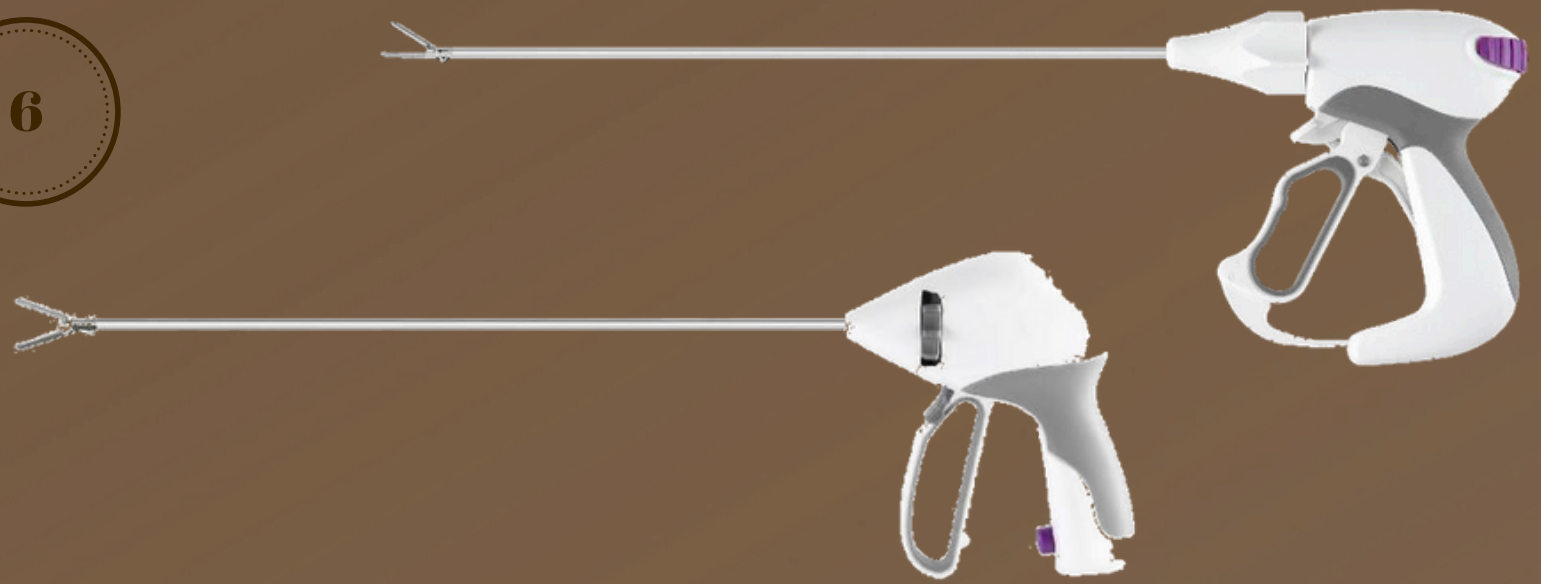
Ordering Information

www.hof-scientific.com

Ligasure Large blood vessel cutting and closure device

6



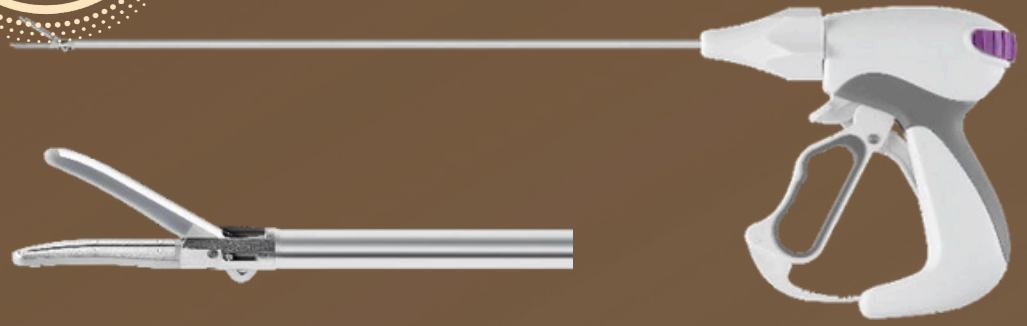


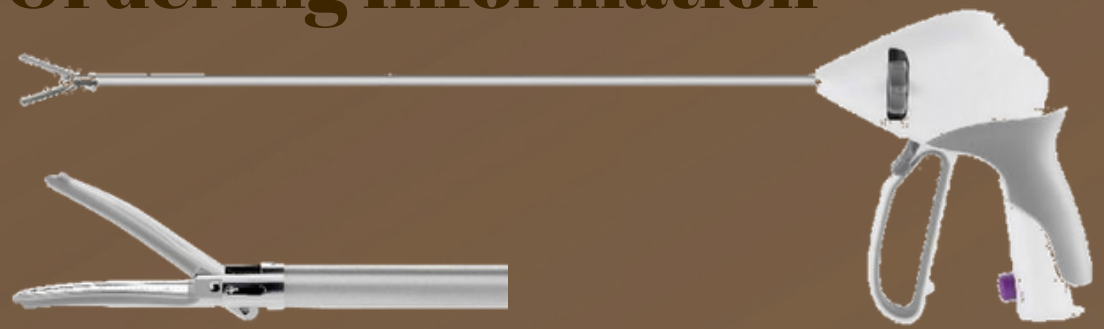


www.hof-scientific.com



Ordering Information





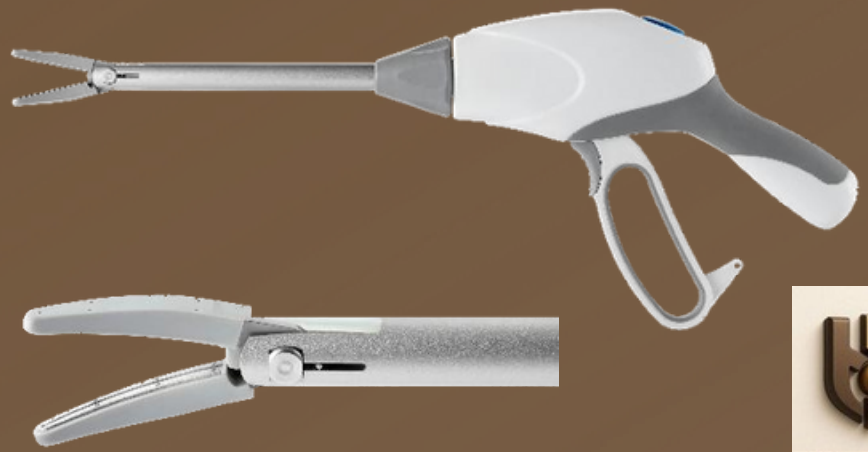
Model	Shaft length	Shaft diameter	Jaw size	Coagulation length	Cutting length
WYHB23A	230mm	5mm	≥18mm	20.5mm	18.5mm
WYHB37A	370mm	5mm	≥18mm	20.5mm	18.5mm
WYHB44A	440mm	5mm	≥18mm	20.5mm	18.5mm

Model	Shaft length	Shaft diameter	Jaw size	Coagulation length	Cutting length
WYHB23B	230mm	5mm	≥18mm	20.5mm	18.5mm
WYHB37B	370mm	5mm	≥18mm	20.5mm	18.5mm
WYHB44B	440mm	5mm	≥18mm	20.5mm	18.5mm

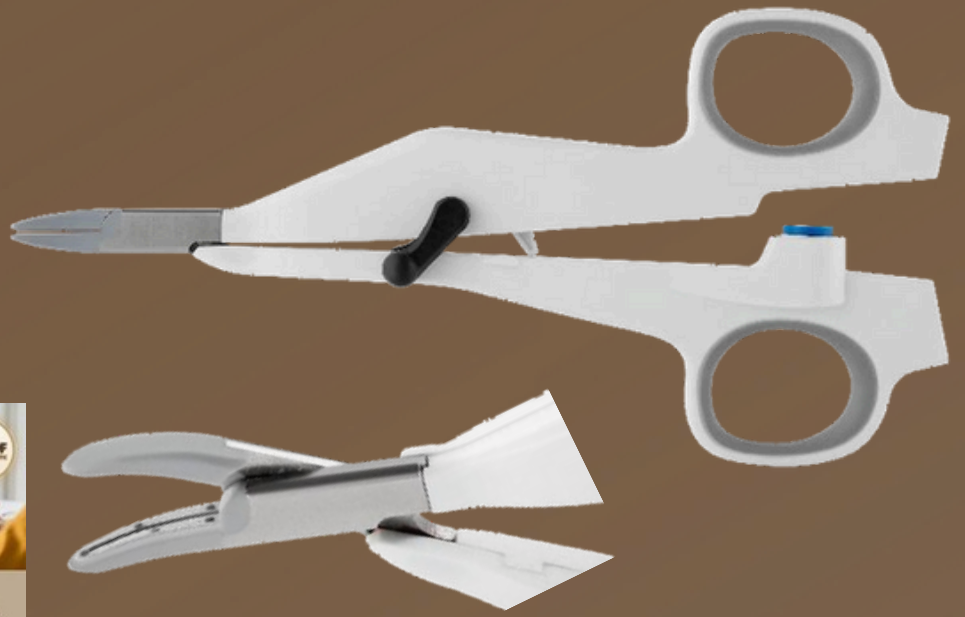
www.hof-scientific.com



Ordering Information





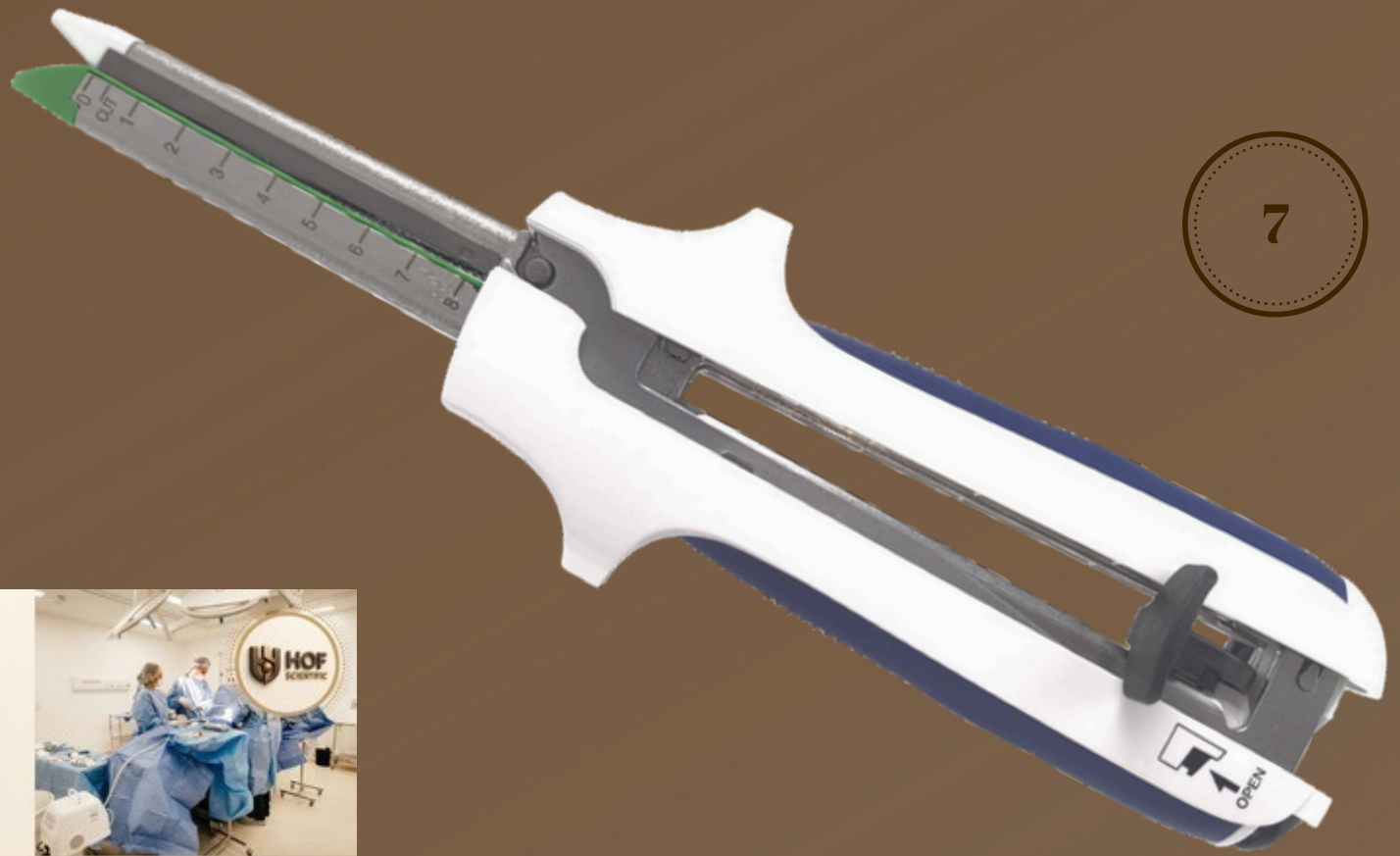


Model	Shaft length	Shaft diameter	Jaw size	Coagulation length	Cutting length
WYHB18D	180mm	13mm	≥18mm	36mm	34mm

Model	Jaw size	Coagulation length	Cutting length
WYPB01	≥18mm	22mm	20mm

www.hof-scientific.com

Linear Cutter Stapler Double Two Way Push

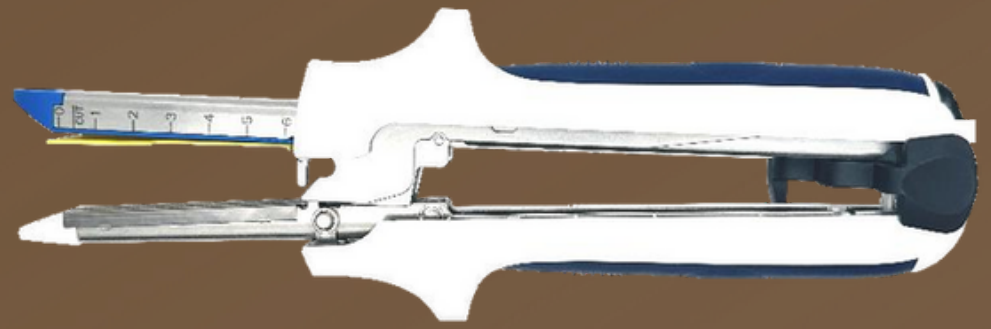


7



www.hof-scientific.com

Ordering Information

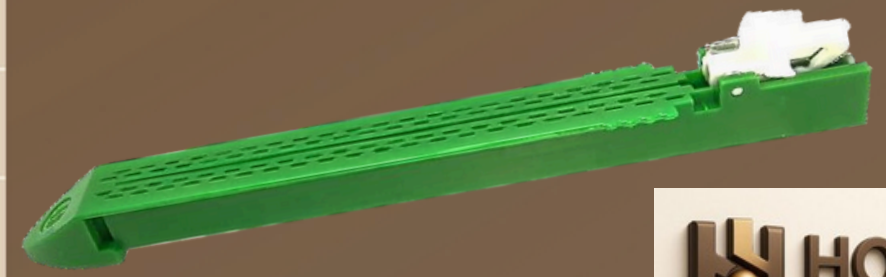


Linear Cutter Stapler

Product Code	Style	Cutting Length (mm)	Staple Height (mm)	Cartridge Color
WLD6038	D (Double Push)	60	3.8	
WLD6048		60	4.8	
WLD8038		80	3.8	
WLD8048		80	4.8	
WLD10038		100	3.8	
WLD10048		100	4.8	

Reloads (2- Rows)

Model No.	Cutting Length (mm)	Staple Height (mm)	Cartridge color
WLD6038-01	60	3.8	
WLD6048-01	60	4.8	
WLD8038-01	80	3.8	
WLD8048-01	80	4.8	
WLD10038-01	100	3.8	
WLD10048-01	100	4.8	



www.hof-scientific.com



Linear Cutter Stapler One Way Push

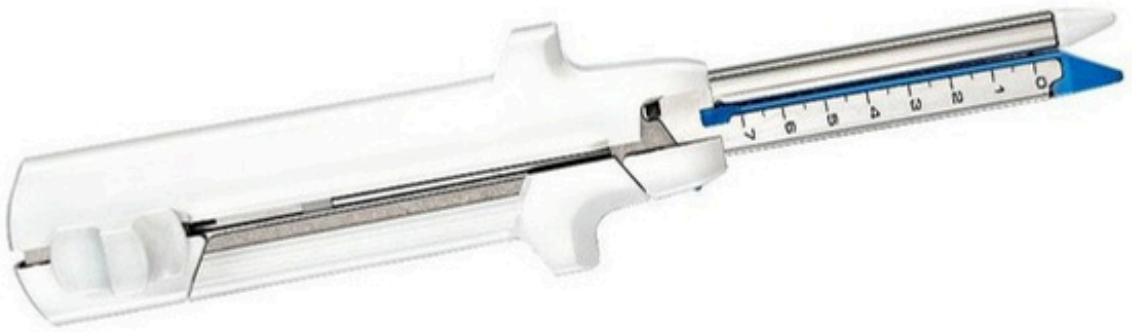


8



www.hof-scientific.com

Ordering Information

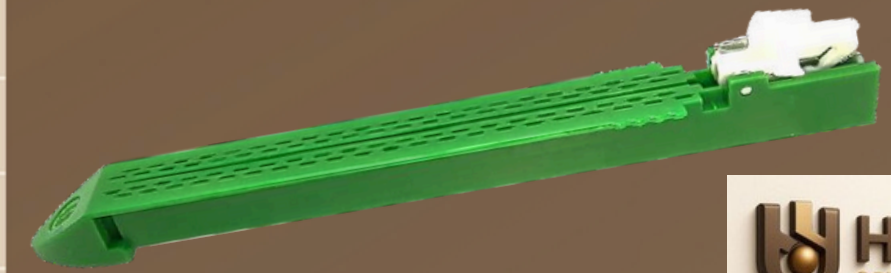


Linear Cutter Stapler

Product Code	Style	Cutting Length (mm)	Staple Height (mm)	Cartridge Color
WLS5538	M (Single Push)	55	3.8	
WLS5545		55	4.5	
WLS7538		75	3.8	
WLS7542		75	4.2	
WLS7545		75	4.5	
WLS10038		100	3.8	
WLS10045		100	4.5	

Reloads (2- Rows)

Model No.	Cutting Length (mm)	Staple Height (mm)	Cartridge color
WLS5538-01	55	3.8	
WLS5545-01	55	4.5	
WLS7538-01	75	3.8	
WLS7542-01	75	4.2	
WLS7545-01	75	4.5	
WLS10038-01	100	3.8	
WLS10045-01	100	4.5	



www.hof-scientific.com



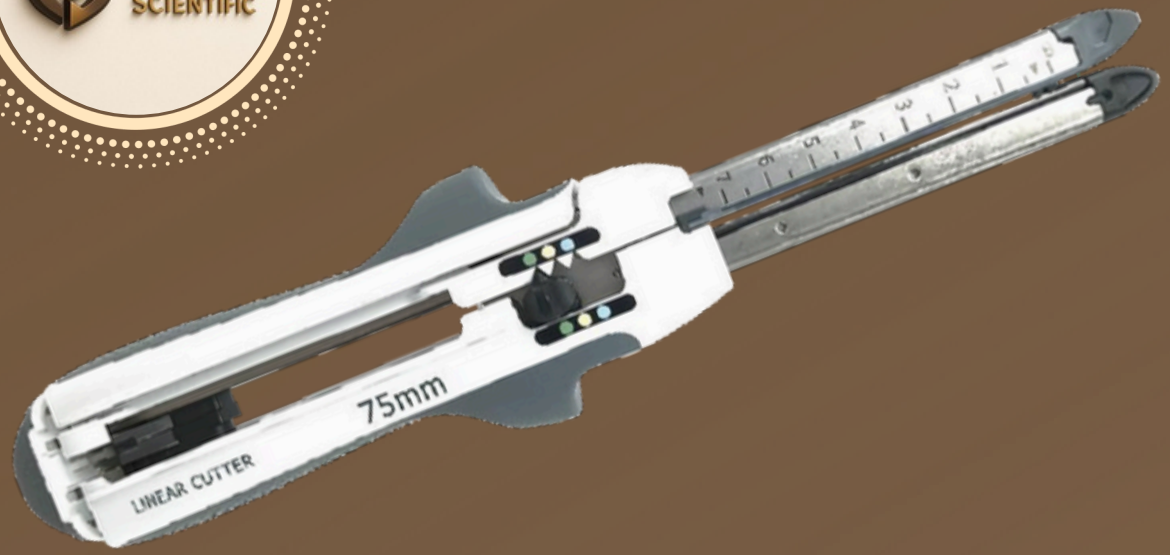
Linear Cutter Stapler Tow Way Push

9



www.hof-scientific.com



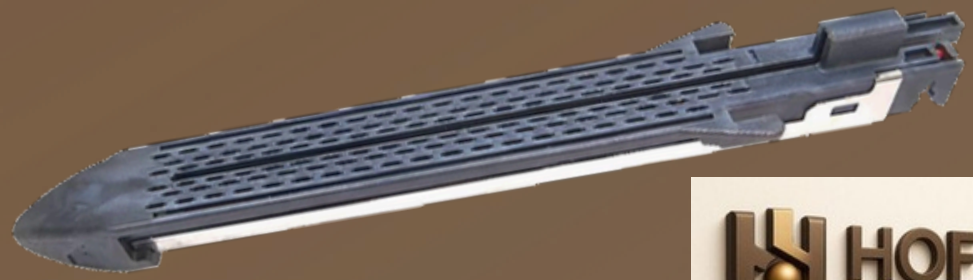


Reloads(3-Rows)

Model No.	Gear Color	Nail Height (mm)	Closed Gap (mm)	Applicable Tissue Thickness (mm)
WLJ75-01		1.8-1.2	1.1-1.4	<2.8mm
		1.9-1.4	1.3-1.7	<3.0mm
		2.0-1.5	1.6-1.8	<3.3mm
WLJ55-01		1.7-1.1	1.1-1.4	<2.8mm
		1.8-1.3	1.3-1.7	<3.0mm
		1.9-1.4	1.6-1.8	<3.3mm

Linear Cutter Stapler

Product Code	Style	Cutting Length (mm)	Suture Length (mm)
WLJ75	Double Push	74	80
WLJ55		52	60



www.hof-scientific.com

Ordering Information



Disposable Circular Stapler



10

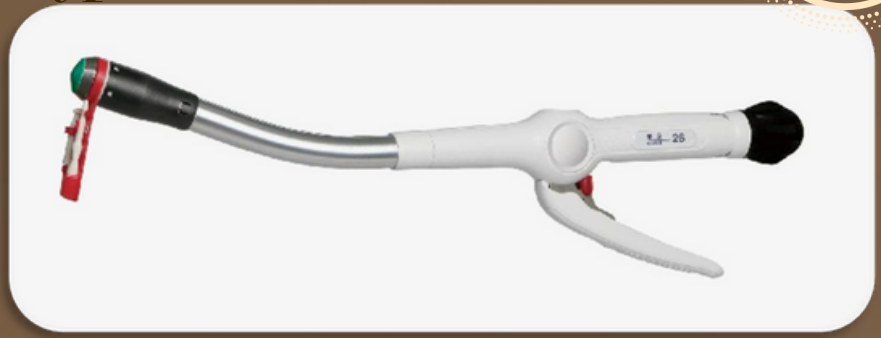


www.hof-scientific.com

Ordering Information

Model	Anastomotic Nail(pcs)	Outer Diameter(mm)	NailHeight (m)	Color	Type
CSA2145	18	Φ21	4.5	Brown	A
CSA2445	18	Φ24	4.5	Yellow	A
CSA2645	20	Φ26	4.5	White	A
CSA2948	24	Φ29	4.8	Blue	A
CSA3248	30	Φ32	4.8	Green	A
CSB2145	18	Φ21	4.5	Brown	B
CSB2445	18	Φ24	4.5	Yellow	B
CSB2645	20	Φ26	4.5	White	B
CSB2948	24	Φ29	4.8	Blue	B
CSB3248	30	Φ32	4.8	Green	B
CSC2145	18	Φ21	4.5	Brown	C
CSC2445	18	Φ24	4.5	Yellow	C
CSC2645	20	Φ26	4.5	White	C
CSC2948	24	Φ29	4.8	Blue	C
CSC3248	30	Φ32	4.8	Green	C

Type A



Type B



Type C



Disposable Anorectal Stapler (PPH)

11



www.hof-scientific.com



Ordering Information

Model	Anastomotic Nail(pcs)	Outer Diameter(mm)	Nail Height (mm)	Color	Type
PPHA3240	32	Φ33.2	4.0	White	A
PPHA3440	34	Φ34.7	4.0	Green	
PPHB3240	32	Φ32	4.0	White	B
PPHB3440	34	Φ34	4.0	Green	
PPHC3240	32	Φ32	4.0	White	C
PPHC3440	34	Φ34	4.0	Green	

Type A



Type B



Type C



www.hof-scientific.com



Laparoscopic Trocar

12



www.hof-scientific.com



Ordering Information



www.hof-scientific.com

Model	Staple Height(mm)
WT3	3mm Sleeve 1pc and 3mm Puncture core 1pc
WT5	5mm Sleeve 1pc and 5mm Puncture core 1pc
WT10	10mm Sleeve 1pc and 10mm Puncture core 1pc
WT12	12mm Sleeve 1pc and 10mm Puncture core 1pc
WT15	15mm Sleeve 1pc and 10mm Puncture core 1pc
WT510K	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and10mm Puncture core 1pc
WT512K	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc
WT515K	5mm Sleeves 2pcs and 5mm Puncture core 1pc 15mm Sleeves 2pcs and15mm Puncture core 1pc
WT5K	5mm Sleeves 2pcs and 5mm Puncture core 1pc
WT10	10mm Sleeves 2pcs and 10mm Puncture core 1pc
K	12mm Sleeves 2pcs and 12mm Puncture core 1pc
WT12K WT510V1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc Veress needle (Length 120mm) 1pc
WT510V2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc Veress needle (Length 150mm) 1pc
WT512V1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc Veress needle (Length 120mm) 1pc 5mm Sleeves
WT512V2	2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc Veress needle (Length 150mm) 1pc

Model	Staple Height(mm)
WT510B1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc B1 Retrieval bag (75ml) 1pc
WT510B2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc B2 Retrieval bag (150ml) 1pc
WT512B1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc B1 Retrieval bag (75ml) 1pc
WT512B2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc B2 Retrieval bag (150ml) 1pc
WT510V1B1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc Veress needle (Length 120mm) 1pc, B1 Retrieval bag (75ml)1pc
WT510V1B2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc Veress needle (Length 120mm) 1pc, B2 Retrieval bag (150ml)1pc
WTB510V2B1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc Veress needle (Length 150mm) 1pc, B1 Retrieval bag (75ml)1pc
WT510V2B2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 10mm Sleeves 2pcs and 10mm Puncture core 1pc Veress needle (Length 150mm) 1pc, B2 Retrieval bag (150ml)1pc
WT512V1B1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc Veress needle (Length 120mm) 1pc, B1 Retrieval bag (75ml)1pc
WT512V1B2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc Veress needle (Length 120mm) 1pc, B2 Retrieval bag (150ml)1pc
WT512V2B1	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc Veress needle (Length 150mm) 1pc, B1 Retrieval bag (75ml)1pc
WT512V2B2	5mm Sleeves 2pcs and 5mm Puncture core 1pc 12mm Sleeves 2pcs and 12mm Puncture core 1pc Veress needle (Length 150mm) 1pc, B2 Retrieval bag (150ml)1pc

Laparoscopic Trocar-Extended (15cm)



13

Model	Description
WTL3	3mm Sleeve 1pc and 3mm Puncture core 1pc
WTL5	5mm Sleeve 1pc and 5mm Puncture core 1pc
WTL10	10mm Sleeve 1pc and 10mm Puncture core 1pc
WTL12	12mm Sleeve 1pc and 12mm Puncture core 1pc
WTL15	15mm Sleeve 1pc and 15mm Puncture core 1pc



www.hof-scientific.com

Laparoscopic Trocar with Blade



14

Model No	Staple Height(mm)
WTB3	3mm Sleeve 1pc and 3mm Puncture core 1pc
WTB5	5mm Sleeve 1pc and 5mm Puncture core 1pc
WTB10	10mm Sleeve 1pc and 10mm Puncture core 1pc
WTB12	12mm Sleeve 1pc and 12mm Puncture core 1pc
WTB15	15mm Sleeve 1pc and 15mm Puncture core 1pc



www.hof-scientific.com

Laparoscopic Trocar(Covidien Style)



15

Product Code	Sleeve Inner Diameter	Puncture Cone Diameter	Overall Length	Sleeve Lenth
WTC3	φ3.7mm	φ3.5mm	180mm	110mm
WTL5	φ5.9mm	φ5.7mm	190mm	110mm
WTL10	φ10.5mm	φ10.3mm	200mm	110mm
WTL12	φ12.9mm	φ12.7mm	200mm	110mm



www.hof-scientific.com

Laparoscopic Trocar with Balloon



16

Product Code	Diameter	Length
WT5B	5mm	100mm
WT12B	12mm	100mm



www.hof-scientific.com

Thoracentesis Trocar



17

Product Code	Diameter	Length
WTT05	5mm	70mm
WTT10	10mm	70mm
WTT12	12mm	70mm
WTT15	15mm	70mm



www.hof-scientific.com

Thoracentesis Trocar



18

Product Code	Description	Sleeve Inner Diameter	Overall Length
WTJL5	5JL Sleeve 1pc 5JL Puncture core 1pc	6mm	128.5mm
WTJL10	10JL Sleeve 1pc 10JL Puncture core 1pc	11mm	128.5mm
WTJL510K1	5JL Sleeve 2pcs 10JL Sleeve 2pcs 5JL Puncture core 1pc 10JL Puncture core 1pc Veress neddle 1pc Retrieval bag 1pc		
WTJL510K2	5JL Sleeve 3pcs 10JL Sleeve 1pc 5JL Puncture core 1pc 10JL Puncture core 1pc Veress neddle 1pc Retrieval bag 1pc		

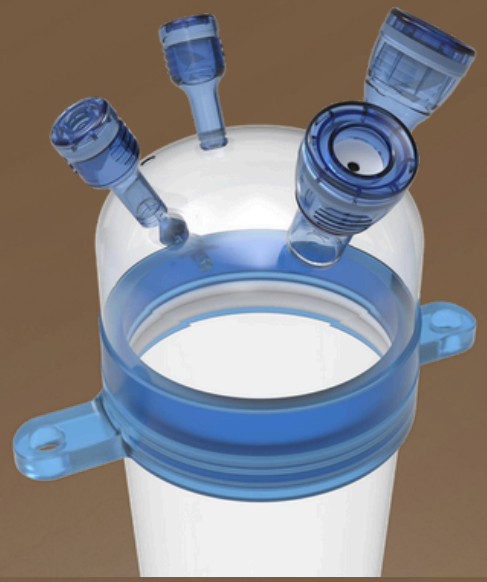


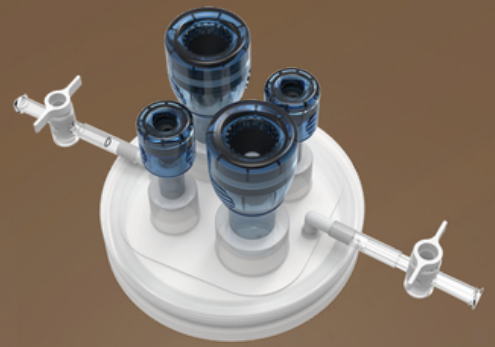
www.hof-scientific.com

Single Port Multi Channel Device

19







www.hof-scientific.com

HOF SCIENTIFIC



CONTACT US
+44 77710 33343
+971 55 399 0985

E Mail
business@hof-scientific.com
hof-scientific@ben.net.in

VISIT US
128 City Road, EC1V 2NX, London, UK
Business Buy, Ontario Tower, Dubai, UAE

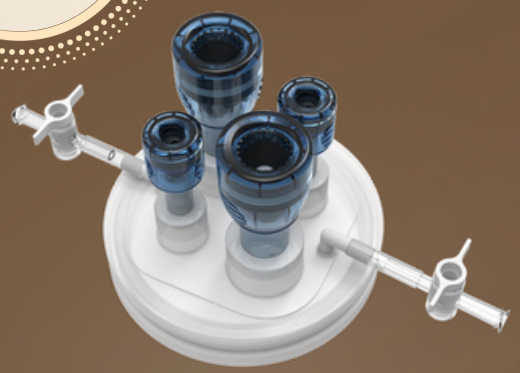
Ordering Information



Product Code	Contents	Port Diamter	Channel Diameter	Material	Indications
S-A70-1	70mm Port+70mm Height-fixed Wound Protector	70mm	5/5/10mm	TPU	Thoracic type, mainly used for esophageal surgery via shoulder access.
S-A70-2	70mm Port+70mm Height-fixed Wound Protector	70mm	5/5/12mm	TPU	
S-A70-3	70mm Port+70mm Height-fixed Wound Protector	70mm	5/10/10mm	TPU	
S-A70-4	70mm Port+70mm Height-fixed Wound Protector	70mm	5/10/12mm	TPU	
S-A70-5	70mm Port+70mm Height-fixed Wound Protector	70mm	5/12/12mm	TPU	
S-A70-6	70mm Port+70mm Height-fixed Wound Protector	70mm	5/5/12mm	TPU	Transanal rectal surgery



www.hof-scientific.com





Ordering Information



Product Code	Contents	Port Diamter	Channel Diameter	Material	Indications
L-B70-1	70mm Port+70mm Heightening Wound Protector	70mm	5/5/10/10mm	TPU	General surgery with transumbilical access, such as gynecology and urology.
L-B70-2	70mm Port+70mm Heightening Wound Protector	70mm	5/5/10/12mm	TPU	
L-B70-3	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	
L-C70-1	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	General surgery via umbilical access.
L-C70-2	70mm Port+70mm Heightening Wound Protector	70mm	10/10/12/12mm	TPU	
L-C70-3	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	Children's version, also used for vaginal hysterectomy.
L-C70-4	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	

www.hof-scientific.com

Ordering Information

www.hof-scientific.com



Product Code	Contents	Port Diamter	Channel Diameter	Material	Indications
L-D70-1	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	General surgery with transumbilical access, such as gynecology and urology.
L-D70-2	70mm Port+70mm Heightening Wound Protector	70mm	5/5/5/12/12mm	TPU	
L-D70-3	70mm Port+70mm Heightening Wound Protector	70mm	5/5/5/10/12mm	TPU	
L-D70-4	70mm Port+70mm Heightening Wound Protector	70mm	5/5/10/12mm	TPU	
L-D70-5	70mm Port+70mm Heightening Wound Protector	70mm	5/5/10/12/12mm	TPU	
L-D70-6	70mm Port+70mm Heightening Wound Protector	70mm	10/10/12/12mm	TPU	Applicable to Da Vinci robot.
L-D70-7	70mm Port+70mm Heightening Wound Protector	70mm	10/10/10/10mm	TPU	
L-D70-7	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	Children's version, also used for vaginal hysterectomy.
L-D70-7	70mm Port+70mm Heightening Wound Protector	70mm	5/5/12/12mm	TPU	



Ordering Information

www.hof-scientific.com



Product Code	Contents	Port Diamter	Channel Diameter	Material	Indications
L-D90-1	90mm Port+90mm Heightening Wound Protector	90mm	5/5/12/12mm	TPU	General surgery with transumbilical access, such as gynecology and urology.
L-D90-2	90mm Port+90mm Heightening Wound Protector	90mm	5/5/5/12/12mm	TPU	
L-D90-3	90mm Port+90mm Heightening Wound Protector	90mm	5/5/5/10/12mm	TPU	
L-D90-4	90mm Port+90mm Heightening Wound Protector	90mm	5/5/10/12mm	TPU	
L-D90-5	90mm Port+90mm Heightening Wound Protector	90mm	5/5/10/12/12mm	TPU	
L-D90-6	90mm Port+90mm Heightening Wound Protector	90mm	10/10/12/12mm	TPU	Applicable to Da Vinci robot.
L-D90-7	90mm Port+90mm Heightening Wound Protector	90mm	10/10/10/10mm	TPU	
Y-C70	90mm Port+90mm Height-fixed Wound Protector	90mm	5/5/12/12	TPU	Vaginal hysterectomy.
Y-D70	90mm Port+90mm Height-fixed Wound Protector	90mm	5/5/12/12	TPU	





Ordering Information



Product Code	Port Diameter	Channel Diameter	Wound Protector
WPGA-A3	70mm	5/5/15mm	WPQA60/70-60/150
WPGA-A4	90mm	5/5/15mm	WPQA80/90-80/150
WPGA-B1	70mm	5/5/15/15mm	WPQA60/70-60/150\
WPGA-B2	90mm	5/5/15/15mm	WPQA80/90-80/150
WPGA-F1	75mm	5/5/12/12mm	75/75-75/150
WPGA-H2		5/5/12/12mm	fixed height wound protector and dilator

www.hof-scientific.com

Disposable Wound Protector/Retractors

20





www.hof-scientific.com

Ordering Information

Model	Outer Ring L D (mm)	Insert Ring D (mm)	Channel Outer D (mm)	Channel (mm)
WPQA40/40-40/100	40	40	40	100
WPQA50/50-50/100	50	50	50	100
WPQA60/70-60/150	60	70	60	150
WPQA80/90-80/150	80	90	80	150
WPQA100/100-100/150-1	100	100	100	150
WPQA100/100-100/150-2	100	100	100	150
WPQA120/130-120/250	120	130	120	250
WPQA150/160-150/250	150	160	150	250
WPQA180/190-180/250	180	190	180	250
WPQA220/230-220/250	220	230	220	250
WPQA250/260-250/250	250	260	250	250
WPQA270/280-270/250	270	280	270	250
WPQA320/330-320/250	320	330	320	250

Model	Outer Ring L D (mm)	Insert Ring D (mm)	Channel Outer D (mm)	Channel (mm)
WPQB40/30-15/25	40	30	15	25
WPQB40/30-15/30	40	30	15	30
WPQB40/30-15/35	40	30	15	35
WPQB50/40-25/25	50	40	25	25
WPQB50/40-25/30	50	40	25	30
WPQB50/40-25/35	50	40	25	35
WPQB60/50-25/25	60	50	25	25
WPQB100/50-35/35	100	50	35	35
WPQB70/70-35/25	70	70	35	25
WPQB70/70-35/30	70	70	35	30
WPQB70/70-35/35	70	70	35	35
WPQB120/100-60/25	120	100	60	25
WPQB120/100-60/40	120	100	60	40

Disposable Endo Retrieval Bag



21



Model	Handle L (mm)	Handle ØD (mm)	BagH (mm)	BagW (mm)	Capacity (ml)	Type
WPDA-75	267	10.5	135	95	75	Titanium Wire
WPDA-150	267	10.5	155	125	150	
WPDA-250	267	10.5	160	125	250	
WPDA-350	267	10.5	180	150	350	
WPDA-500	267	10.5	180	150	500	
WPDA-750	267	10.5	180	210	750	
WPDB-75	267	10.5	135	95	75	Titanium Plate
WPDB-150	267	10.5	155	125	150	
WPDB-250	267	10.5	160	125	250	
WPDB-350	267	10.5	180	150	350	
WPDB-500	267	10.5	180	150	500	
WPDB-750	267	10.5	180	210	750	



www.hof-scientific.com

Disposable Endo Fascia Closure System



22

Model	Effective Length of Suture (mm)	External Diameter of Suture Needle (mm)
WPJM-13.5	125	1.2
WPJQ-12.5	86	1.8



www.hof-scientific.com

Disposable Suture Grasper



23

Model	Effective Length of Suture (mm)	External Diameter of Suture Needle (mm)
WPFB-2	2.1	160
WPFB-1.8	1.8	160
WPFB-1.6	1.6	160
WPFB-1.4	1.4	160



www.hof-scientific.com

Disposable Insufflation Needles



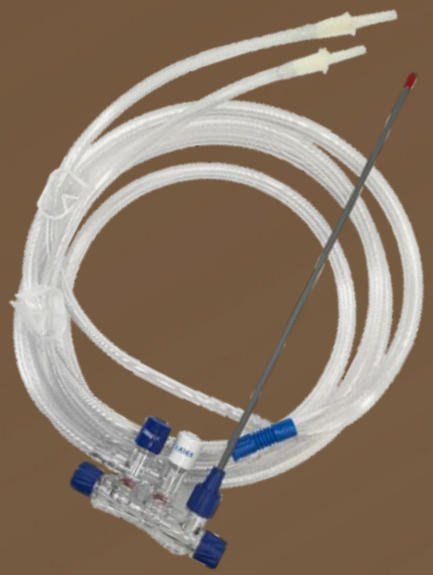
24

Model	External Diameter of the Needle (mm)	Position Length(mm)
WPQF-120	2.0	120
WPQF-150	2.0	150



www.hof-scientific.com

Disposable Suction and Irrigation Sets





Model	Tube D (mm)	Tube L (mm)
WPSI5-330	5	330
WPSI5-420	5	420
WPSI10-330	10	330
WPSI10-420	10	420



25

www.hof-scientific.com

Radial Artery Compression Devices



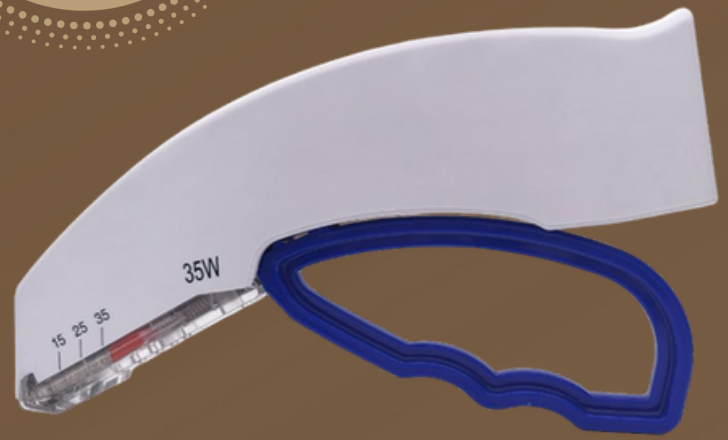
Model	FixingBandL (mm)	Tourniquet L (mm)	Tourniquet W (mm)	BalloonpadL (mm)
WPRA	55	245	42	42
WPRB	70	240	30	45

26

www.hof-scientific.com



Disposable Skin Stapler





Model	Staple Height (mm)	Staple Wide (mm)	Staple No. (pcs)
WS35RA	2.75	12.5	35-38
WS35RB	3.5	13.8	35-38

27

www.hof-scientific.com



Disposable Ligating Clips



Model	Size	Material	Use
WYLT100	S	Titanium	For both open and laparoscopic surgery
WYLT200	M	Titanium	For both open and laparoscopic surgery
WYLT300	M-L	Titanium	For both open and laparoscopic surgery
WYLT400	L	Titanium	For both open and laparoscopic surgery

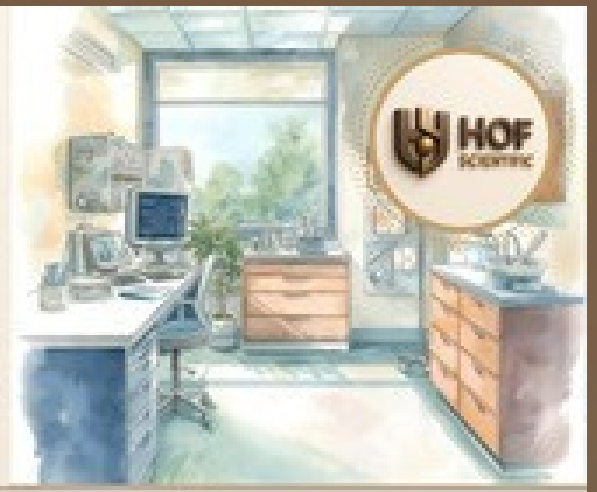








www.hof-scientific.com



HOF SCIENTIFIC LTD | Legal Manufacturer & EU Authorized Representative
Designed and Manufactured by HOF Scientific, Ltd
128 City Road, EC1V 2NX, London, United Kingdom
+44 7771 033343 - business@hof-scientific.com

www.hof-scientific.com