



BMI_FLEXINEEDLES_v21_././/-.3_web

Best Medical can provide any standard or customized configuration made to your exact specifications, sterile or non-sterile, shipped within 24 hours — worldwide!

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Best Medical International, Inc. 7643 Fullerton Road, Springfield, Virginia 22153 USA Tel: 703-451-2378 800-336-4970 Fax: 703-451-5228 www.bestmedical.com

Mission Statement

Everyone deserves the best health care. Our goal is to work with medical professionals to provide the Best products and services. As a leader in innovative technology, our mission is to uphold our reputation for excellence in the health care field by developing, manufacturing, and delivering cost-effective, high quality products to benefit patients around the world.

Corporate Values

Fulfilling our mission requires a dedicated employee team—one that is committed to uncompromised quality and safety, and fostering a sense of pride in the company.

Best employees will:

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- Honor the dignity and uniqueness of each person, including fellow employees, customers, distributors, and vendors, through their actions, words, and behavior. They will treat others with respect, as they would wish to be treated.
- Embrace the spirit of cooperation and teamwork for which Best Medical is known, an environment which supports and recognizes effort and results.
- Promote and practice open and honest communication at all times.
- Listen to others and remain open to suggestions at all times, as we focus on achieving excellence in our work.
- Attract and retain leaders with exceptional abilities and integrity.
- Ensure all resources are managed in a responsible and effective manner.



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Best ADVANTAGE

- Best Medical International is the ONLY supplier of Iridium-192 and Gold-198 seeds.
- We are the first and only provider of Iridium-192 in nylon ribbons in a wide range of activities.
- We are the first and only company to provide custom service for Gold-198 permanent implants, as well as a wide range of activities.
- We are the first and only company that will call our customers the morning after shipping to inform them of mode of transportation and expected arrival time.
- We can supply Ir-192, Au-198, Pd-103, I-125 and Brachytherapy accessories on a single Purchase Order.
- We ship most materials within 24 hours of receipt of the order.

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Flexi-Needles





Description

Flexi-Needles are sharp or blunt, with closed-ended needle guides, and have a nominal 0.3 cm long tip. They are made of biologically compatible material. (Custom lengths are available upon request.)

Intended Use

Flexi-Needles are inserted transcutaneously, using special obturators. They are designed to be afterloaded with Iridium-192 or lodine-125 ribbon sources. Two types of caps are available (Luer Cap or Slip Cap) to place over the loaded Flexi-Needle to hold the ribbons in place during irradiation. Simulator sources can be used for localization; obturators are left in place until the time each is afterloaded with the appropriate radioactive source.

PRECAUTIONS

- **CAUTION:** Device is shipped Non-Sterile or Sterile.
- **CAUTION:** Flexi-Needles and Obturators are for single use only.
- **CAUTION:** Federal law restricts this device to sale by or on the order of a physician.
- **CAUTION:** Ensure Obturator is all the way to the tip of the Flexi-Needle prior to insertion.
- **CAUTION:** Luer hubs may separate from the Flexi-Needle and Obturators if excessive force is applied.

WARNING: Obturators are made of Tungsten or Stainless Steel. Both obturator and Flexi-Needle may break if bone, hard skin, hard surfaces, or excessive forces are encountered.



Flexi-Needle Com	nbinations		
Gauge	Part #	Outer Diameter	Inner Diameter
1. Flexi-Needle Sl	narp without Lue	r Lock, without Obturate	or **
13 Gauge	251-**	0.095"	0.078"
14 Gauge	252-**	0.083"	0.062"
15 Gauge	253-**	0.078"	0.057"
15.5 Gauge	491-**	0.072"	0.054"
16 Gauge	254-**	0.066"	0.050"
17 Gauge	255-**	0.058"	0.040"
18 Gauge	256-**	0.050"	0.031"
2. Flexi-Needle Sl	harp, with Luer L	ock, without Obturator*	k
13 Gauge	263-**	0.095"	0.078"
14 Gauge	264-**	0.083"	0.062"
15 Gauge	265-**	0.078"	0.057"
15.5 Gauge	554-**	0.072"	0.054"
16 Gauge	266-**	0.066"	0.050"
17 Gauge	267-**	0.058"	0.040"
18 Gauge	268-**	0.050"	0.031"
3. Flexi-Needle Sl	harp, with Luer L	ock and Tungsten Obtur	ator**
14 Gauge	282-**	0.083"	0.062"
15 Gauge	283-**	0.078"	0.057"
15.5 Gauge	555-**	0.072"	0.054"
16 Gauge	284-**	0.066"	0.050"
17 Gauge	285-**	0.058"	0.040"
18 Gauge	286-**	0.050"	0.031"
4. Flexi-Needle Sh	harp, with Luer Lo	ock and Stainless Steel C	bturator**
13 Gauge	281-**	0.095"	0.078"
14 Gauge	755-**	0.083"	0.062"
15 Gauge	733-**	0.078"	0.057"
15.5 Gauge	1568-**	0.072"	0.054"
16 Gauge	749-**	0.066"	0.050"
17 Gauge	741-**	0.058"	0.040"
18 Gauge	763-**	0.050"	0.031"

** please specify length

2

Gauge	Part #	Outer Diameter	Inner Diameter
5. Flexi-Needle S	harp, without Lue	er Lock, with Tungsten O	bturator**
14 Gauge	355-**	0.083"	0.062"
15 Gauge	356-**	0.078"	0.057"
15.5 Gauge	1136-**	0.072"	0.054"
16 Gauge	357-**	0.066"	0.050"
17 Gauge	358-**	0.058"	0.040"
18 Gauge	359-**	0.050"	0.031"
6. Flexi-Needle S	harp, without Lue	er Lock, with Stainless S	teel Obturator**
13 Gauge	354-**	0.095"	0.078"
14 Gauge	757-**	0.083"	0.062"
15 Gauge	735-**	0.078"	0.057"
15.5 Gauge	971-**	0.072"	0.054"
16 Gauge	751-**	0.066"	0.050"
17 Gauge	743-**	0.058"	0.040"
18 Gauge	765-**	0.050"	0.031"
7. Flexi-Needle S without Luer L		er Lock, with Rod (Tungs	ten Obturator
14 Gauge	403-**	0.083"	0.062"
15 Gauge	404-**	0.078"	0.057"
16 Gauge	405-**	0.066"	0.050"
17 Gauge	406-**	0.058"	0.040"
18 Gauge	407-**	0.050"	0.031"
	harp, without Lue	er Lock, with Rod out Luer Lock)**	
13 Gauge	402-**	0.095"	0.078"
14 Gauge	759-**	0.083"	0.062"
15 Gauge	737-**	0.078"	0.057"
16 Gauge	753-**	0.066"	0.050"
17 Gauge	745-**	0.058"	0.040"
18 Gauge	767-**	0.050"	0.031"

** please specify length



Gauge	Part #	Outer Diameter	Inner Diameter
9. Flexi-Needle Bl	unt End, without Lue	r Lock, and without C	Obturator**
13 Gauge	257-**	0.095"	0.078"
14 Gauge	258-**	0.083"	0.062"
15 Gauge	259-**	0.078"	0.057"
16 Gauge	260-**	0.066"	0.050"
17 Gauge	261-**	0.058"	0.040"
18 Gauge	262-**	0.050"	0.031"
10. Flexi-Needle Bl	unt End with Luer Lo	ock, without Obturat	or**
13 Gauge	269-**	0.095"	0.078"
14 Gauge	270-**	0.083"	0.062"
15 Gauge	271-**	0.078"	0.057"
16 Gauge	272-**	0.066"	0.050"
17 Gauge	273-**	0.058"	0.040"
18 Gauge	274-**	0.050"	0.031"
11. Flexi-Needle Bl	unt End with Luer Lo	ock and Tungsten Ob	turator**
14 Gauge	276-**	0.083"	0.062"
15 Gauge	277-**	0.078"	0.057"
15.5 Gauge	" * &-**	0.072 [~]	0.054"
16 Gauge	278-**	0.066"	0.050"
17 Gauge	279-**	0.058"	0.040"
18 Gauge	280-**	0.050"	0.031"
12. Flexi-Needle Bl	unt End with Luer Lo	ock and Stainless Ste	eel Obturator
13 Gauge	275-**	0.095"	0.078"
14 Gauge	756-**	0.083"	0.062"
15 Gauge	734-**	0.078"	0.057"
15.5 Gauge	1137-**	0.078"	0.054"
16 Gauge	750-**	0.066"	0.050"
17 Gauge	742-**	0.058"	0.040"
18 Gauge	764-**	0.050"	0.031"

** please specify length

4

Gauge	Part #	Outer Diameter	Inner Diameter
13. Flexi-Needle E	Blunt End, without	Luer Lock, with Tungste	en Obturator**
14 Gauge	361-**	0.083"	0.062"
15 Gauge	362-**	0.078"	0.057"
16 Gauge	363-**	0.066"	0.050"
17 Gauge	364-**	0.058"	0.040"
18 Gauge	365-**	0.050"	0.031"
14. Flexi-Needle E	Blunt End, without	Luer Lock, with Stainles	s Steel Obturator**
13 Gauge	360-**	0.095"	0.078"
14 Gauge	758-**	0.083"	0.062"
15 Gauge	736-**	0.078"	0.057"
16 Gauge	751-**	0.066"	0.050"
17 Gauge	744-**	0.058"	0.040"
18 Gauge	766-**	0.050"	0.031"
15. Flexi-Needle E without Luer L		Luer Lock, with Rod (Tu	ingsten Obturator
14 Gauge	409-**	0.083"	0.062"
15 Gauge	410-**	0.078"	0.057"
15.5 Gauge	970-**	0.072"	0.054"
16 Gauge	411-**	0.066"	0.050"
17 Gauge	412-**	0.058"	0.040"
18 Gauge	413-**	0.050"	0.031"
	Blunt End without, inless Steel witho	, Luer Lock, with Rod out Luer Lock)	
13 Gauge	408-**	0.095"	0.078"
14 Gauge	760-**	0.083"	0.062"
15 Gauge	738-**	0.078"	0.057"
16 Gauge	754-**	0.066"	0.050"
17 Gauge	746-**	0.058"	0.040"
18 Gauge	768-**	0.050"	0.031"

** please specify length



Gauge	Part #	Outer Diameter	Inner Diameter
17. Tungsten Obtur	ator only, with Luer	Lock**	
14 Gauge	295-**	0.055"	
15 Gauge	296-**	0.055"	
16 Gauge	297-**	0.042"	
17 Gauge	298-**	0.038"	
18 Gauge	299-**	0.028"	
18. Stainless Steel	Obturator only, with	Luer Lock	
13 Gauge	294-**	0.071"	
14 Gauge	732-**	0.055"	
15 Gauge	732-**	0.055"	
16 Gauge	748-**	0.042"	
17 Gauge	740-**	0.038"	
18 Gauge	762-**	0.028"	
19. Rod only (Tungs	sten Obturator, with	out Luer Lock)**	
14 Gauge	440-**	0.055"	
15 Gauge	440-**	0.055"	
16 Gauge	438-**	0.042"	
17 Gauge	436-**	0.038"	
18 Gauge	435-**	0.028"	
20. Rod only (Stain	ess Steel Obturator	, without Luer Lock)	
13 Gauge	472-**	0.071"	
14 Gauge	731-**	0.055"	
15 Gauge	731-**	0.055"	
16 Gauge	747-**	0.042"	
17 Gauge	739-**	0.038"	
18 Gauge	761-**	0.028"	

** please specify length

Sterile F	lexi-Needles	
Part #	Needle Type	Quantity
1500	13 Gauge Flexi-Needle with Stainless Steel Obturator	Up to 5
1723	13 Gauge Printed Needle with Stainless Steel Obturator in a Pouch	Up to 5
1545	Stainless Steel Obturators for 13 Gauge Flexi Needles	Up to 5
1547	13 Gauge with Luer Lock without Obturator	Up to 10
1814	13 Gauge Blunt with Luer Lock without Obturator in a Pouch	Up to 10
1816	13 Gauge Blunt with Stainless Steel Obturator in a Pouch	Up to 5
1543	13 Gauge Sharp Needles	Up to10
1549	14 Gauge Sharp Needles	Up to 10
1551	14 Gauge with Luer Lock without Obturator	Up to 10
1597	15 Gauge Set with Tungsten Obturator	20
1569	15 Gauge Set with Tungsten Obturator	15
900	15 Gauge Set with Tungsten Obturator	10
1036	15 Gauge Set with Tungsten Obturator	5
1605	15 Gauge Set with Stainless Steel Obturator	20
1577	15 Gauge Set with Stainless Steel Obturator	15
912	15 Gauge Set with Stainless Steel Obturator	10
1040	15 Gauge Set with Stainless Steel Obturator	5
1117	15 Gauge Set with Stainless Steel Obturator	1
1599	15 Gauge without Luer Lock with Obturator	20
1571	15 Gauge without Luer Lock with Obturator	15
903	15 Gauge without Luer Lock with Obturator	10
1037	15 Gauge without Luer Lock with Obturator	5
1634	15 Gauge without Luer Lock with Obturator in a Pouch	Up to 4
1525	15 Gauge Obturator Assembly with Tungsten Rod	Up to 5
1161	15 Gauge Obturator Assembly with Stainless Steel Rod	5 or 10
1607	15 Gauge without Luer Lock with Stainless Steel Obturator	20
1579	15 Gauge without Luer Lock with Stainless Steel Obturator	15
915	15 Gauge without Luer Lock with Stainless Steel Obturator	10
1041	15 Gauge without Luer Lock with Stainless Steel Obturator	5
1613	15 Gauge Printed without Luer Lock with Obturator	20 on next page

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Custom lengths available. Needles up to 25 cm long will be packed in a tray. Needles over 25 cm long will be packed in a pouch.



Part #	Needle Type	Quantity
1585	15 Gauge Printed without Luer Lock with Obturator	15
940	15 Gauge Printed without Luer Lock with Obturator	10
942	15 Gauge Printed without Luer Lock with Obturator	5
1718	15 Gauge Printed, Sharp End with Tungsten Obturator in a Pouch	1
1144	15 Gauge Flexi-Needle with Luer Lock w/o Obturator	Up to 10
1051	15 Gauge Sharp Needles	10
1164	15 Gauge Sharp Needles	5
1166	15 Gauge Sharp Needles	1
1272	15 Gauge Blunt Needles	Up to 10
1769	15 Gauge Sharp End Flexi Needles 3-colors in a Pouch	18
1778	15 Gauge Flexi Needles Blunt End with Tungsten Obturator	10
1776	15 Gauge Flexi Needles Blunt End with Tungsten Obturator	5
1800	15 Gauge Flexi Needles without Luer Lock, Blunt End, with Stainless Steel Obturator in a tray	10
1798	15 Gauge Flexi Needles without Luer Lock, Blunt End, with Stainless Steel Obturator in a tray	5
1804	15 Gauge Flexi Needles without Luer Lock, Blunt End, with Tungsten Obturator	10
1802	15 Gauge Flexi Needles without Luer Lock, Blunt End, with Tungsten Obturator	5
1855	15 Gauge Flexi Needles Blunt End without Luer Lock with Stainless Steel Obturator in a Tray/Pouch	10
1859	15 Gauge Flexi Needle Blunt End with Luer Lock with Stainless Steel Obturator with Hub and Cap in a Tray	5
1303	15 Gauge Flexi-Needle with Stainless Steel Sleeve	5
1660	0.055" Dia. Tungsten Obturator with Sleeve and Cap	Up to 5
1658	0.055" Dia. Stainless Steel Obturator with Sleeve and Cap	Up to 5
1053	15.5 Gauge Sharp Needles	10
1615	15.5 Gauge Printed without Luer Lock with Obturator	20
1587	15.5 Gauge Printed without Luer Lock with Obturator	15

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Custom lengths available. Needles up to 25 cm long will be packed in a tray. Needles over 25 cm long will be packed in a pouch.

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Part #	Needle Type	Quantity
944	15.5 Gauge Printed without Luer Lock with Obturator	10
946	15.5 Gauge Printed without Luer Lock with Obturator	5
1527	15.5 Gauge with Luer Lock without Obturator	Up to 10
1339	15.5 Gauge Flexi-Needle with Stainless Steel Sleeve	Max of 10
1840	15.5 Gauge Flexi Needle without Luer Lock with Obturator in a Tray	10
1838	15.5 Gauge Flexi Needle without Luer Lock with Obturator in a TrayPouch	5
1836	15.5 Gauge Flexi Needle without Luer Lock with Obturator in a Pouch	Max of 4
1842	15.5 Gauge Flexi Needle Blunt End without Luer Lock with Stainless Steel Obturator in a Tray/Pouch	5
1844	15.5 Gauge Flexi Needle Blunt End without Luer Lock with Stainless Steel Obturator in a Tray	10
1601	16 Gauge Set with Tungsten Obturator	20
1573	16 Gauge Set with Tungsten Obturator	15
906	16 Gauge Set with Tungsten Obturator	10
1036	16 Gauge Set with Tungsten Obturator	5
1609	16 Gauge Set with Stainless Steel Obturator	20
1581	16 Gauge Set with Stainless Steel Obturator	15
918	16 Gauge Set with Stainless Steel Obturator	10
1042	16 Gauge Set with Stainless Steel Obturator	5
1212	16 Gauge Blunt End with Stainless Steel Obturator	1
1514	16 Gauge Sharpe End with Stainless Steel Obturator	Up to 4
1531	16 Gauge with Luer Lock without Obturator in a Pouch	Up to 10
1621	16 Gauge without Luer Lock with Obturator	20
1593	16 Gauge without Luer Lock with Obturator	15
974	16 Gauge without Luer Lock with Obturator	10
1055	16 Gauge Sharp Needles	10
1350	16 Gauge Printed Sharp End Flexi-Needles	5
1617	16 Gauge Printed without Luer Lock with Obturator	20
1589	16 Gauge Printed without Luer Lock with Obturator	15
948	16 Gauge Printed without Luer Lock with Obturator	10
950	16 Gauge Printed without Luer Lock with Obturator	5

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Custom lengths available. Needles up to 25 cm long will be packed in a tray. Needles over 25 cm long will be packed in a pouch.

Part #	Needle Type	Quantity
1060	16 Gauge Blunt End with Luer Lock	1
1216	16 Gauge Sharp Needles	5
1179	16 Gauge Flexi-Needle without Luer Lock with Hub Stylet	5
1529	16 Gauge Tungsten Obturators	Up to 5
1352	16 Gauge Tungsten Stylets for Needles with Hub	Up to 5
1218	16 Gauge Stainless Steel Obturator	5
1214	16 Gauge Stainless Steel Obturator	1
1861	16 Gauge Flexi Needle Blunt End with Luer Lock with Stainless Steel Obturator in a Pouch	5
1603	17 Gauge Set with Tungsten Obturator	20
1575	17 Gauge Set with Tungsten Obturator	15
909	17 Gauge Set with Tungsten Obturator	10
1669	17 Gauge Set with Tungsten Obturator in a Pouch	Up to 4
1039	17 Gauge Set with Tungsten Obturator	5
1611	17 Gauge Set with Stainless Steel Obturator	20
1583	17 Gauge Set with Stainless Steel Obturator	15
921	17 Gauge Set with Stainless Steel Obturator	10
1671	17 Gauge Set with Stainless Steel Obturator in a Pouch	Up to 4
1867	17 Gauge Flexi Needle Blunt End with Luer Lock with Stainless Steel Obturator in a Tray/Pouch	5
1533	17 Gauge Tungsten Obturators with Rod	Up to 5
1043	17 Gauge Set with Stainless Steel with Obturator in a Tray	5
1698	17 Gauge Flexi Needle without Luer Lock with Stainless Steel Obturators	10
1556	17 Gauge Flexi Needle without Luer Lock with Stainless Steel Obturators	5
1057	17 Gauge Sharp Needles in a pouch	10
1220	17 Gauge Sharp Needles	5
1535	17 Gauge with Luer Lock without Obturator	Up to 10
1619	17 Gauge Printed without Luer Lock with Obturator	20
1591	17 Gauge Printed without Luer Lock with Obturator	15

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Custom lengths available. Needles up to 25 cm long will be packed in a tray. Needles over 25 cm long will be packed in a pouch.

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Part #	Needle Type	Quantity
952	17 Gauge Printed without Luer Lock with Obturator	10
954	17 Gauge Printed without Luer Lock with Obturator	5
1222	17 Gauge Stainless Steel Obturator for Needle	Up to 5
1623	18 Gauge Set with Tungsten Obturator	20
1595	18 Gauge Set with Tungsten Obturator	15
1276	18 Gauge Set with Tungsten Obturator	10
1278	18 Gauge Set with Tungsten Obturator	5
1541	18 Gauge with Luer Lock without Obturators	Up to 10
1280	18 Gauge Sharp Needles	Up to 10
1774	18 Gauge Set with Tungsten Obturators	Max of 4
1537	18 Gauge Tungsten Obturators in a Pouch	Up to 5
1539	18 Gauge Stainless Steel Obturators in a Pouch	Up to 5
1157	Flexi-Needle Insertion Kit	1 Kit

Custom lengths available. Needles up to 25 cm long will be packed in a tray. Needles over 25 cm long will be packed in a pouch.



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