



Product Catalog 2022

Anjon Bremer Halo System

CAUTION: Federal Law (USA) restricts this device to sale by or on the order of a physician.

Anjon Bremer Halo Systems consist of a skull fixation device such as a halo crown, ring, and associated skull pins, a vest and a superstructure connecting the halo fixation device to the vest and other ancillary and associated items.

The Anjon Bremer Halo System is indicated for use to provide cervical spine immobilization and therapeutic traction for treatment of patients with cervical trauma or other neck condition..

Sterile Formats

Halo Crowns, Rings and Skull pins are available in STERILE packaging formats. The sterile product is processed using Co₆₀ Gamma Irradiation using the VDmax. This format has a shelf life from sealing of the sterile barriers of 35 months.

MRI Safety Information:

Non-clinical testing has demonstrated that Anjon Holding's cranial traction devices are MR Conditional. A patient with this device can be safely scanned in an MR system meeting the following conditions:

MRI scanner with a static magnetic field strength of 1.5 T or 3 T.

Maximum spatial gradient field of 3,000 G/cm (30 T/m)

Full body transmit/receive coil. RF quadrature coil only.

Maximum MR system reported, whole body averaged specific absorption rate (SAR) of 2.0 W/kg

Under the scan conditions defined above, Anjon Bremer Halo System devices are expected to produce a maximum temperature rise of less than 5.5 °C after 15 minutes of continuous scanning.

In non-clinical testing, the image artifact caused by the skull pin extend approximately 30 mm from the skull pin when imaged with a spin-echo pulse sequence in a 3.0 T MRI system.

Vests with Liners

Original Part Numbers	Anjon Part Number	Descriptions	
		SHORT LIGHT VEST	
AF101 / AF101W	100001	28-38 IN. (72-98 cm)	†
		(170 cm or Shorter) TALL LIGHT VEST	
AF102 / AF102W	100002	30-44 IN. (76-112 cm)	
AF103	100003	(170 cm or Taller) KYPHOSIS LIGHT VEST	1000
AF105	100003	* Available on Special Order	
CV100 / CV100W	100004	PETITE SLIM CLASSIC VEST	
CV100 / CV100VV		26-34 IN. (66-86 cm)	† †
CV101 / CV101W	100005	SMALL CLASSIC VEST	
0.101, 0.101	10000	32-38 IN. (82-98 cm)	
CV102 / CV102W	100006	LARGE CLASSIC VEST	
		36-42 IN. (92-108 cm)	The country
CV103XL/	100007	X-LARGE CLASSIC VEST	
CV103XLW		42-58 IN. (108-148 cm)	
PV101	100014	TODDLER PEDIATRIC VEST	
		20-24 IN. (50-62 cm)	fftf
		CHILD PEDIATRIC VEST	
PV102	100015	22-28 IN. (56-72 cm)	

Adult Crowns and Rings with Skull Pins

Original Part Numbers	Anjon Part Number	Descriptions	
		SMALL HALO CROWN -STERILE	
HT035 / HT035HI	100054	(48-58 cm) (19-23 in)	
111033 / 111033111	100031	(5) Skull Pins, (8) Torque Limiters LARGE HALO CROWN - STERILE	
HT036 / HT036HI	100055	(58-66 cm) (23-26 in)	ar of
111030 / 111030111		(5) Skull Pins, (8) Torque Limiters	
		SMALL ADJUSTABLE RING "SIZE B" - STERILE	
HT021	100056	(43-58 cm) (17-23 in)	\wedge
		(5) Skull Pins, (8) Torque Limiters LARGE ADJUSTABLE RING "SIZE C" - STERILE	
HT022	100045	(53-66 cm) (21-26 in)	/ / \
		(5) Skull Pins, (8) Torque Limiters	
		MOLDED CROWN- STERILE	
2923-01-001	001 100048	(48-66 cm) (19-26 in),	
		(5) Cutting Tip Skull Pins	
		(8) Torque Limiters	

Pediatric Rings and All Pin Sets

Original Part Numbers	Anjon Part Number	Descriptions	
PT021		SMALL PEDIATRIC RING - STERILE	
	100046	(38-41 cm) (15-16 in),	
	100040	(10) Skull Pins	
PT022		LARGE PEDIATRIC RING – STERILE	1111
	100047	(43-50 cm) (17-19.5 in),	
		(10) Skull Pins	
AC007	100049	PEDIATRIC HALO SKULL PINS - STERILE, 10 PER PACKAGE	
AC014	100050	STANDARD HALO SKULL PINS - STERILE, 5 PER PACKAGE	
AC018	100051	EXTRA LONG HALO SKULL PINS - STERILE, 2 PER PACKAGE	
AC020	100052	CUTTING TIP HALO SKULL PINS – STERILE, 5 PER PACKAGE	

Replacement Vest Liners

Original Part Numbers	Anjon Part Number	Descriptions	
CLS01	100022	PETITE/SLIM LINER REPLACEMENT	
CLS02	100023	SMALL LINER REPLACEMENT	
CLS03	100024	LARGE LINER REPLACEMENT	
CLS04	100025	X-LARGE LINER REPLACEMENT	
VLS03AF	100026	SHORT LIGHT LINER REPLACEMENT	
VLS05AF	100027	TALL LIGHT LINER REPLACEMENT	
PVL02	100028	TODDLER LINER REPLACEMENT	
PVL03	100029	CHILD LINER REPLACEMENT	

Replacement Straps

Original Part Numbers	Anjon Part Number	Descriptions	
HX079	100036	EXTRA LONG WAIST STRAP FOR LIGHT VEST	and the same of th
HX085I	100037	SHOULDER STRAP FOR LIGHT VEST	
STR01	100038	WAIST STRAP FOR CLASSIC II VEST WHITE (56 cm) (22 in)	50
STR01F	100039	WAIST STRAP FOR CLASSIC II VEST WHITE (38 cm) (15 in)	0.5.55
VLS000	100042	UNREAL LAMB'S WOOL – 60" WIDE (1 FT)	No image
STR03F	100041	WAIST STRAP FOR TALL LIGHT VEST	Charles St.
STR02F	100040	WAIST STRAP FOR SHORT LIGHT VEST	665

Miscellaneous Accessories

Original Part Numbers	Anjon Part Number	Descriptions	
AC001	100030	HEAD POSITIONING SPOON	
PVABEAR	100031	TEDDY BEAR WITH VEST	<u>F</u>
HT011D	100033	DISPOSABLE WRENCH BLACK ALUMINUM	
HT013	100034	POSTITIONING PADS/PINS SET OF (3)	
HV018	100035	9" TRANSVERSE BAR	
HT004	100032	DISPOSABLE TORQUE PIN DRIVER	No image
AC002	100043	PERMANENT TORQUE DRIVER	
TQ002	100057	TORQUE DRIVER SET	*
AAC003	100044	MAYFIELD ADAPTER SET ANT/POST	No image
Not applicable	100053	MOLDED CROWN MAYFIELD ADAPTER SET ANT/POST Covers all rings and crowns	
Not applicable	100061	MOLDED CROWN SLIDER SET	

CSS Products All items

Original Part Numbers	Anjon Part Number	Descriptions
		SMALL HALO CROWN –NONSTERILE
HT035 / HT035HI	100010	(48-58 cm) (19-23 in)
		(5) Skull Pins, (8) Torque Limiters LARGE HALO CROWN - NONSTERILE
HT036 / HT036HI	100011	(58-66 cm) (23-26 in)
		(5) Skull Pins, (8) Torque Limiters MOLDED CROWN – NONSTERILE 48-66 cm) (19-26 in),
-	100058	(5) Cutting Tip Skull Pins,
		(8) Torque Limiters
		SMALL ADJUSTABLE RING "SIZE B" – NONSTERILE
HT021	100008	(43-58 cm) (17-23 in)
		(5) Skull Pins, (8) Torque Limiters LARGE ADJUSTABLE RING "SIZE C" – NONSTERILE
HT022	100009	(53-66 cm) (21-26 in)
		(5) Skull Pins, (8) Torque Limiters
PT021		SMALL PEDIATRIC RING – NONSTERILE
	100012	(38-41 cm) (15-16 in),
		(10) Skull Pins
		LARGE PEDIATRIC RING – NONSTERILE
PT 022	100013	(43-50 cm) (17-19.5 in),
		(10) Skull Pins
AC007	100017	PEDIATRIC HALO SKULL PINS - NONSTERILE, 10 PER PACKAGE
AC014	100019	STANDARD HALO SKULL PINS - NONSTERILE, 5 PER PACKAGE
NA	100059	CUTTING TIP SKULL PINS – NONSTERILE, 5 PER PACKAGE
AC018	100021	EXTRA LONG HALO SKULL PINS -NONSTERILE, 2 PER PACKAGE

Limited Warranty and Disclaimer

Anjon Bremer Halo Systems are sold with a limited warranty to the original purchaser against defects in workmanship and materials any other express or implied warranties, including warranties of merchantability or fitness, are hereby disclaimed.

If more than two years have elapsed between the date of issue/revision of this insert and the date of consultation contact GeneriX Medical for current information

