Softspan[™] Extremity Expanders



The SSP Softspan™ Tissue Expander design concept is the minimization of all critical potential erosion points. To this end, SSP has developed low and flat profile expander designs that can be used in the most difficult of cases while minimizing traditional areas of concern.

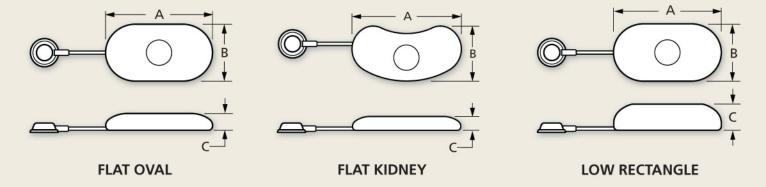
The smooth, rectangular-shaped expander incorporates Dr. Bruce Bauer's years of clinical experience in dealing with the most difficult reconstructive expander cases. Rounding of all edges and a remote injection port with the lowest possible point of attachment reduces the initial profile of the expander.

The curvilinear and angle expanders encompass Dr. Hugh Vu's considerable experience with pediatric and adult burn reconstructive cases. Designed to address the unique requirements of large defect reconstruction, the zone texturing utilizes the assets of both smooth and textured surfaces, allowing for ease of expander insertion as well as secure expander/tissue interface.

- Low initial profile
- Rounded edges and reduced profiles of all critical reinforced areas minimize potential erosion points
- Reinforced base facilitates placement and "roll-out" of expander
- ▼ Integrated Precision Point[™] magnetic injection port system or remote port options for flexibility in each case
- Smooth, textured, or zone-textured surface options



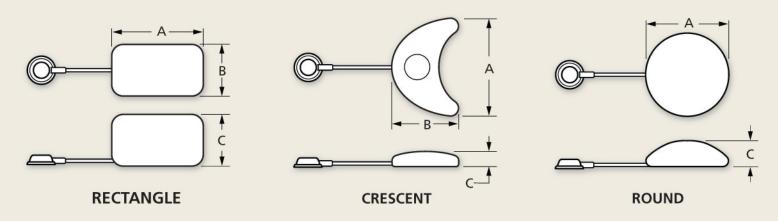
Remote Por	t Catalog No.	Integrated Po	rt Catalog No.	Suggested	Α	В	С
Smooth Shell	Textured Shell	Smooth Shell	Textured Shell	Fill Volume (cc)	Length (cm)	Width (cm)	Projection (cm)
FLAT OVAL [†]							
SRE-FO-025S*	SRE-FO-025*	N/A	SIE-FO-65	25 - 62	6.5	5.0	1.5 - 4.0
SRE-FO-035S*	SRE-FO-035*	N/A	SIE-FO-76	35 - 89	7.5	6.0	1.5 - 4.3
SRE-FO-060S	SRE-FO-060	N/A	SIE-FO-86	60 - 150	8.5	6.5	1.5 - 5.2
SRE-FO-075S	SRE-FO-075	N/A	N/A	75 - 188	10.0	8.0	1.5 - 5.5
FLAT KIDNE	Y †						
SRE-FK-025S	SRE-FK-025	N/A	SIE-FK-74	25 - 62	7.0	4.5	1.5 - 3.5
SRE-FK-080S	SRE-FK-080	N/A	SIE-FK-106	80 - 200	10.0	6.0	2.0 - 5.5
SRE-FK-140S	SRE-FK-140	N/A	SIE-FK-127	140 - 350	12.5	7.5	2.5 - 6.5
SRE-FK-270S	SRE-FK-270	N/A	N/A	270 - 675	14.0	9.0	4.0 - 8.0
LOW RECTAI	NGLE [†]						
N/A	N/A	SIE-LR-064S	SIE-LR-064	60 - 120	6.0	4.0	3.5 - 5.0
SRE-LR-160S	SRE-LR-160	SIE-LR-106S	SIE-LR-106	160 - 320	10.0	6.0	3.5 - 6.2
SRE-LR-200S	SRE-LR-200	SIE-LR-126S	SIE-LR-126	200 - 400	12.0	6.0	3.5 - 6.8
SRE-LR-250S	SRE-LR-250	SIE-LR-127S	SIE-LR-127	250 - 500	12.0	7.0	3.8 - 7.4
SRE-LR-340S	SRE-LR-340	SIE-LR-157S	SIE-LR-157	340 - 680	15.0	7.5	3.8 - 8.0
LOW RECTAI	NGLE – Pull tabs	and port with app	prox. 30cm tubing	,			
SHR-LR-110S**	N/A	N/A	N/A	110 - 220	12.0	4.0	3.2 - 5.4
SHR-LR-150S**	N/A	N/A	N/A	150 - 300	15.0	4.0	3.3 - 5.4
SHR-LR-200S**	N/A	N/A	N/A	200 - 400	20.0	4.0	3.3 - 5.8
RECTANGLE ¹							
BTE070	SPR070	N/A	N/A	70 - 90	6.0	4.0	3.5 - 4.6
BTE250	SPR250	N/A	N/A	250 - 300	10.0	6.0	5.0 - 6.3
BTE350	SPR350	N/A	N/A	350 - 420	12.0	6.0	5.0 - 7.0
BTE500**	SPR500**	N/A	N/A	500 - 600	12.0	7.0	6.0 - 7.8
BTE750**	SPR750**	N/A	N/A	750 - 900	15.0	7.5	7.0 - 9.0
BTE1000**	SPR1000**	N/A	N/A	1000 - 1200	17.0	8.0	8.0 - 10.2
BTE1200**	N/A	N/A	N/A	1200 - 1400	20.0	8.5	8.5 - 10.4



^{*} No reinforced base on this size. ** LARGE remote port. All others are STANDARD. † Remote port has approx. 17cm tubing.

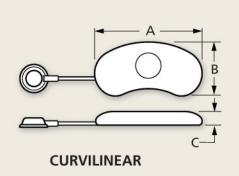
$Softspan^{m}Extremity Expanders$

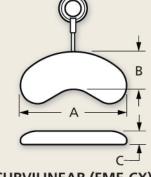
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Smooth Shell	Textured Shell	Smooth Shell	Textured Shell	Fill Volume (cc)	Length (cm)	Width (cm)	Projection (cm)
RECTANGLE	RECTANGLE – Port with approx. 30cm tubing						
SHR-LR-020S**	N/A	N/A	N/A	20 - 40	4.0	2.7	2.5 - 3.5
SHR-LR-030S**	N/A	N/A	N/A	30 - 60	4.1	3.6	3.6 - 4.0
SHR-LR-070S**	N/A	N/A	N/A	70 - 140	6.0	4.0	3.5 - 5.5
SHR-LR-075S**	N/A	N/A	N/A	75 - 150	8.0	4.0	3.0 - 4.6
SHR-LR-100S**	N/A	N/A	N/A	100 - 200	10.0	4.0	3.5 - 5.0
SHR-LR-160S**	N/A	N/A	N/A	160 - 320	10.0	6.0	3.5 - 6.2
SHR-LR-250S**	N/A	N/A	N/A	250 - 500	12.0	7.0	3.8 - 7.4
SHR-LR-340S**	N/A	N/A	N/A	340 - 680	15.0	7.5	3.8 - 8.0
SHR-LR-500S**	N/A	N/A	N/A	500 - 1000	27.5	7.6	2.5 - 6.5
CRESCENT†							
SRE-CR-045S	SRE-CR-045	SIE-CR-045S	SIE-CR-045	45 - 90	8.7	5.5	2.7 - 4.5
SRE-CR-100S	SRE-CR-100	SIE-CR-100S	SIE-CR-100	100 - 200	10.5	7.4	3.3 - 5.8
SRE-CR-200S	SRE-CR-200	SIE-CR-200S	SIE-CR-200	200 - 400	13.7	10.5	4.0 - 7.0
SRE-CR-350S**	SRE-CR-350**	SIE-CR-350S	SIE-CR-350	350 - 700	15.0	11.2	5.5 - 8.5
ROUND [†]							
SRE-RD-220S	SRE-RD-220	N/A	N/A	220 - 270	9.4	9.4	4.5 - 5.9
SRE-RD-270S	SRE-RD-270	N/A	N/A	270 - 320	10.2	10.2	4.8 - 6.0
SRE-RD-320S**	SRE-RD-320**	N/A	N/A	320 - 380	10.8	10.8	5.0 - 6.4
SRE-RD-380S**	SRE-RD-380**	N/A	N/A	380 - 430	11.3	11.3	5.4 - 6.5
SRE-RD-430S**	SRE-RD-430**	N/A	N/A	430 - 500	11.5	11.5	5.6 - 6.9
SRE-RD-500S**	SRE-RD-500**	N/A	N/A	500 - 640	12.2	12.2	6.0 - 8.0
SRE-RD-640S**	SRE-RD-640**	N/A	N/A	640 - 750	13.1	13.1	6.7 - 8.2
SRE-RD-750S**	SRE-RD-750**	N/A	N/A	750 - 860	14.0	14.0	6.9 - 8.5
SRE-RD-860S**	SRE-RD-860**	N/A	N/A	860 - 1020	14.5	14.5	7.7 - 9.0



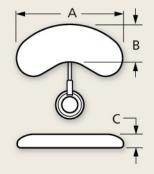


Remote Por	t Catalog No.	Integrated Po	rt Catalog No.	Suggested	Α	В	С
Smooth Shell	Textured Shell	Smooth Shell	Textured Shell	Fill Volume (cc)	Length (cm)	Width (cm)	Projection (cm)
CURVILINEAR [†]							
SRE-CV-320S	SRE-CV-320	N/A	VU-CTE-320	320 - 480	19.0	6.5	3.8 - 6.3
SRE-CV-520S**	SRE-CV-520**	N/A	VU-CTE-520	520 - 780	23.8	7.5	4.5 - 7.0
SRE-CV-720S**	SRE-CV-720**	N/A	VU-CTE-720	720 - 1080	26.2	9.0	4.7 - 7.5
CURVILINEA	CURVILINEAR – Port with approx. 10.25cm tubing						
FME-CV-300S**	N/A	N/A	N/A	300 - 480	18.0	6.0	5.0 - 6.3
FME-CX-300S**	N/A	N/A	N/A	300 - 480	18.0	6.0	5.0 - 6.3
CURVILINEA	R – Port with app	rox. 30cm tubing	9				
SHR-CV-320S**	N/A	N/A	N/A	320 - 480	19.0	6.5	3.8 - 6.3
SHR-CV-520S**	N/A	N/A	N/A	520 - 780	23.8	7.5	4.5 - 7.0
SHR-CV-720S**	N/A	N/A	N/A	720 - 1080	26.2	9.0	4.7 - 7.5
SHR-CV-750S**	N/A	N/A	N/A	750 - 1400	29.8	8.0	3.6 - 7.5
ELLIPSOID – Port with approx. 30cm tubing							
SHR-EL-010S**	N/A	N/A	N/A	10 - 15	3.2	2.4	2.5 - 3.0
ANGLE							
N/A	N/A	N/A	VU-ATE-200	200 - 300	19.0	4.0	3.5 - 4.5
N/A	N/A	N/A	VU-ATE-450	450 - 650	23.5	5.0	4.5 - 6.0
WEDGE [†]							
SRE-WG-100S	SRE-WG-100	N/A	N/A	100 - 120	8.3	5.5	4.5 - 5.5
SRE-WG-250S	SRE-WG-250	N/A	N/A	250 - 300	10.5	7.5	6.0 - 7.3
CALF†							
SRE-CC-500S*	N/A	N/A	N/A	500 - 600	19.0	8.0	5.5 - 7.0

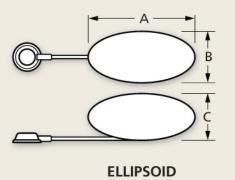


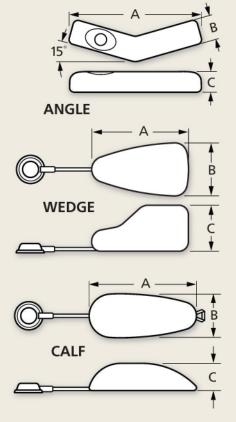


CURVILINEAR (FME-CX)



CURVILINEAR (FME-CV)





Softspan[™]Extremity Expanders



Order for Doctor:	
Patient:	
Surgery Date:	
Catalog No:	Quantity:
-	

Product supplied sterile. Each device supplied with a Precision Point™ locator or Remote Port Accessory Set. Please see package insert for additional product information.

Softspan is a trademarks of Specialty Surgical Products, Inc.

ACCESSORIES				
Catalog No.	Description			
SET01	Softspan Expander Templates, non-sterile, set (request a FREE set)			
PPL01	Precision Point™ Locator, sterile, each			
WNIS01	Winged Needle Infusion Set, sterile, set of 5 each			
RPA01	Remote Port Accessory Set			



NOMINAL DIMENSIONS

Except as noted, expander dimensions are measured at the minimum suggested fill volume with expander placed on a flat surface. Variations may occur, and not every expander will conform exactly to the dimensions given.

▼ INTEGRATED INJECTION PORTS ONLY/MAGNETIC STRENGTH

This device contains a strong rare-earth magnet that has been tested to be detectable through 45mm phantom tissue. This magnet is contraindicated in MRI procedures and where the magnetic field may affect other polarized devices (e.g., drug infusion devices, pacemakers, artificial sensing devices and similar type products).

▼ LIMITED WARRANTY, LIMITATION OF LIABILITY AND DISCLAIMER OF OTHER WARRANTIES

SSP warrants that reasonable care was used in the manufacture and production of this product. Because SSP has no control over the conditions of use, patient selection, surgical procedure, post-surgical stresses, or handling of the device after it leaves our possession, SSP does not warrant either a good effect or against an ill effect following its use. SSP shall not be responsible for any incidental or consequential loss, damage or expenses directly or indirectly arising from the use of this product. This warranty is in lieu of and excludes all other warranties not expressly set forth herein, whether express or implied by operation of law or otherwise, including but not limited to any implied warranties of merchantability or fitness for use.



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