

MOBILE SURGI-STRETCHER



ELECTRIC AND HYDRAULIC UNITS FOR OPHTHALMOLOGY

5E8/578 SURGI-STRETCHER SERIES

The Surgi-Stretcher Series is designed as a mobile surgical platform for EYE/ ENT and plastic surgery procedures.

VERSATILITY:

- Articulating head piece with dual operating knobs allow infinite adjustability and precise microscopic movement of the head section
- Designed with a low-profile head piece allowing site access for both superior (over brow) and lateral (side approach) procedures
- Easy-to-use electric/battery powered or hydraulic/foot-end operated controlled backrest and leg flex operated controls are available for height adjustment, backrest, leg section, and Trendelenburg/Reverse Trendelenburg



STANDARD FEATURES:

- Four wheel brake and steer caster system operable from all four corners
- Easy to clean thermoformed base cover with O2 tank holder and ample storage space
- 3-Stage Telescoping I.V. pole [permanently mounted at foot]
- Stainless steel Retracto® Side Rails with rail caps
- Low profile articulating head piece
- Dual operating control knobs
- Comfort mattress and head pad
- Easy rolling casters



578 HYDRAULIC POWERED STANDARD FEATURES:

- Dual side hydraulic foot pedal controls
 - Height Adjustment
 - Trendelenburg Positioning
- Foot-end hand crank controlled backrest and leg flex

[5E8 Product Info](#)

[578 Product Info](#)

Color variations may occur due to monitor or printer settings.

5E8/5D8 ELECTRIC / BATTERY POWERED STANDARD FEATURES:

- Power hand held controls:
 - Height Adjustment
 - Trendelenburg/Reverse Trendelenburg
 - Backrest Adjustment
 - Knee Flex Adjustment
 - Auto Contouring Adjustment
- Nurse Control Panel at foot-end
- Emergency Backrest Release lever to override electric/battery
- Battery back-up allows power functions when not plugged in



Microscopic articulation of the head piece is achieved by rotating the control knobs to raise/lower the patient's forehead or chin.

Specifications:

	5E8EYEST ¹ 5E8EYXST ¹		578EYEST 578EYXST	
	inch	cm	inch	cm
Overall Width:	29.75	75.6	29.75	75.6
Overall Width: <i>EYX models only</i>	34.5	87.6	34.5	87.6
Overall Length:	88.5	224.8	88.5	224.8
Overall Height: <i>range - minimum</i>	22	55.9	24	61
Overall Height: <i>range - maximum</i>	30	76.2	32	81.3
patient surface Width:	25	63.5	25	63.5
patient surface Width: <i>EYX models only</i>	30	76.2	30	76.2
patient surface Length:	81.5	207	81.5	207
retracto® rail Length:	49	124.5	49	124.5
retracto® rail Height:	14	35.6	14	35.6
comfort Mattress Pad:	3	7.6	3	7.6
easy rolling Casters:	8	20.3	8	20.3
	degree of movement ²		degree of movement ²	
Backrest: <i>movement</i>	0 - 80		0 - 90	
Knee Flex: <i>movement</i>	0 - 60		0 - 75	
Trendelenburg: <i>standard</i>	10		16	
Trendelenburg: <i>reverse</i>	10		16	
	lb	kg ⁴	lb	kg ⁴
Weight Capacity: <i>EVENLY DISTRIBUTED</i>	720	327	500	227
Shipping Weight: <i>EYEST</i>	440	200	410	186
Shipping Weight: <i>EYXST</i>	465	211	450	204

Features:

	Electric/Battery	Hydraulic
Operation: <i>dual side hydraulic</i>	—	■
Foot Pedal Controls: ² <i>foot-end hand crank controlled</i>	—	■
Backrest: <i>foot-end hand crank controlled</i>	—	■
Leg Flex:	—	■
DC/220 volt Option: ¹	■	—

■ Standard — Not Applicable/Available

¹ same specs for both AC/110 volt and the DC/220 volt versions ² foot pedal controls adjust height & trendelenburg positioning

⁴ standard rounding method used to show metric values as whole numbers

Product Hyperlinks Enabled