Vessel Sealer Divider 2 major advantages

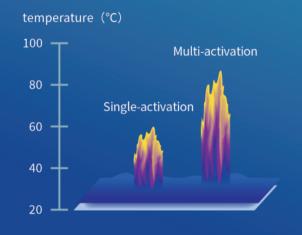
SEALING WITH F \\STER SPEED

Used to safely seal large blood vessels, lymphatic vessels, and tissue bundles containing blood vessels or lymphatic vessels to form a permanent, clear, elastic sealing band.



Sealing speed as fast as **1-4 seconds 1-3 times** faster compared to traditional energy devices

(* According to our internal test report)



LOW TEMPERATURE JAW PROFILE FASTER COOLING

Lateral thermal damage < 2mm Less charring, sticking and smoke

(* According to our internal test report)

Single-activation 60°C

Multi-activation less than 90°C

[Applicable Surgeries]

Including but not limited to the following departments



Head and Neck Surgery

Thyroidectomy, Parotidectomy, Neck lymph node dissection



General Surgery

Gastrectomy, Colorectal resection, Pancreatectomy, Mastectomy



Gynecology

Open hysterectomy, Vaginal hysterectomy, Adnexectomy



Urology

Nephrectomy, Cystectomy,
Prostatectomy

[Specifications Overview]

| Model | Handle Type | Shaft Type | Shaft Length | Shaft Diameter | Shaft Rotation | | |
|----------------------------|-------------------|-------------------|--------------|----------------|----------------|--|--|
| Open curved big jaw series | | | | | | | |
| SL1220 | Locking Handle | Rectangular Shaft | 18cm | 13.8mm | 180° | | |
| SL1320EA | Press-type Handle | Rectangular Shaft | 18cm | 13.8mm | 360° | | |
| SL1420EA | Press-type Handle | Round Shaft | 18cm | 14.8mm | 360° | | |

| Model | Handle Type | Jaw Curvature | Overall Length | Seal Length | Cut Length | | |
|----------------------|----------------|---------------|----------------|-------------|------------|--|--|
| Open scissors series | | | | | | | |
| SL5300S | Scissors Press | 28° | 19cm | 16.5mm | 14.7mm | | |
| SL1500EA | Scissors Press | 40° | 21cm | 20.6mm | 19.8mm | | |
| SL1600EA | Scissors Press | 40° | 25cm | 24.5mm | 21.8mm | | |
| SL1700EA | Scissors Press | 28° | 22.8cm | 23.9mm | 21.4mm | | |

5HOULIANG-MED



ELECTROSURGICAL VESSEL SEALER / DIVIDER

OPEN SURGERY

COOLER SEALING BLOODLESS CUTTING

Nanjing ShouLiang-med Technology Co.,Ltd.

Tel:025-58370102 E-mail:info@shouliang-med.com
D9 block, NO 9 Kechuang avenue, Jiangbei new area, Intelligent Manufacturing
Industrial Park (Zhihe Park), Nanjing city, Jiangsu, China.

www.shouliangmed.com

SHOULIANG-MED

(For overseas use only!)

Brand-new open curved big jaw series

Unique long seal length for efficient dissection; newly designed curved handle for ergonomic, lightweight operation





360° continuous rotation for flexible access to any surgical field.



Press-type energy activation, sealing and cutting in 2 steps, simplifying operation.



Soft-touch gel grip with four anti-slip zones for comfortable long-term use.

Other models:





Rectangular Shaft

Large diameter shaft for stable control

Double-sided Thermal Insulation

90°constant temperature with multi-layer protection to reduce thermal injury

Advanced Design Features

Nano-coating to reduce tissue adhesion; textured surface for enhanced grip; ceramic dots for insulation and short-circuit prevention

14°Curved Jaw

Maryland curved jaws fit organ contours; 36 mm atraumatic seal length ensures precise, efficient open surgery.

Brand-new open scissors series

Multiple configurations for all open surgical scenarios; Stepwise tactile feedback system to optimize precision.





SL1500EA Handle Type: Scissors Press Overall Length: 21 cm





(For overseas use only!)





Seal length: 25 mm

Long cut length for gynecological

surgery—safe and reliable

5HDULIANG-MED

SL1600EA Handle Type: Scissors Press Overall Length: 25 cm

Anti-adhesion coating, ceramic dots insulation,

and anti-slip texture



SL5300S

Handle Type: Scissors Press Overall Length: 19 cm

