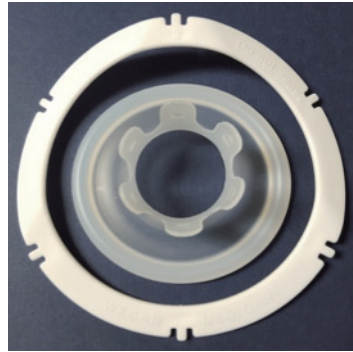
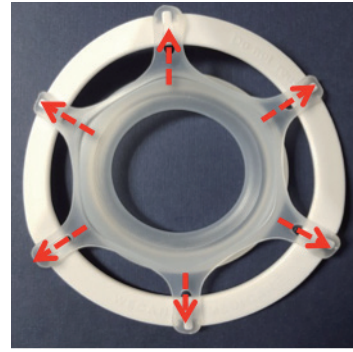


**Instructions for use**

- Insert the ring of protector into the incision
- Combine the protector with the plastic frame



(Before use)



(After placement)

**S-protector for Thyroid surgery**

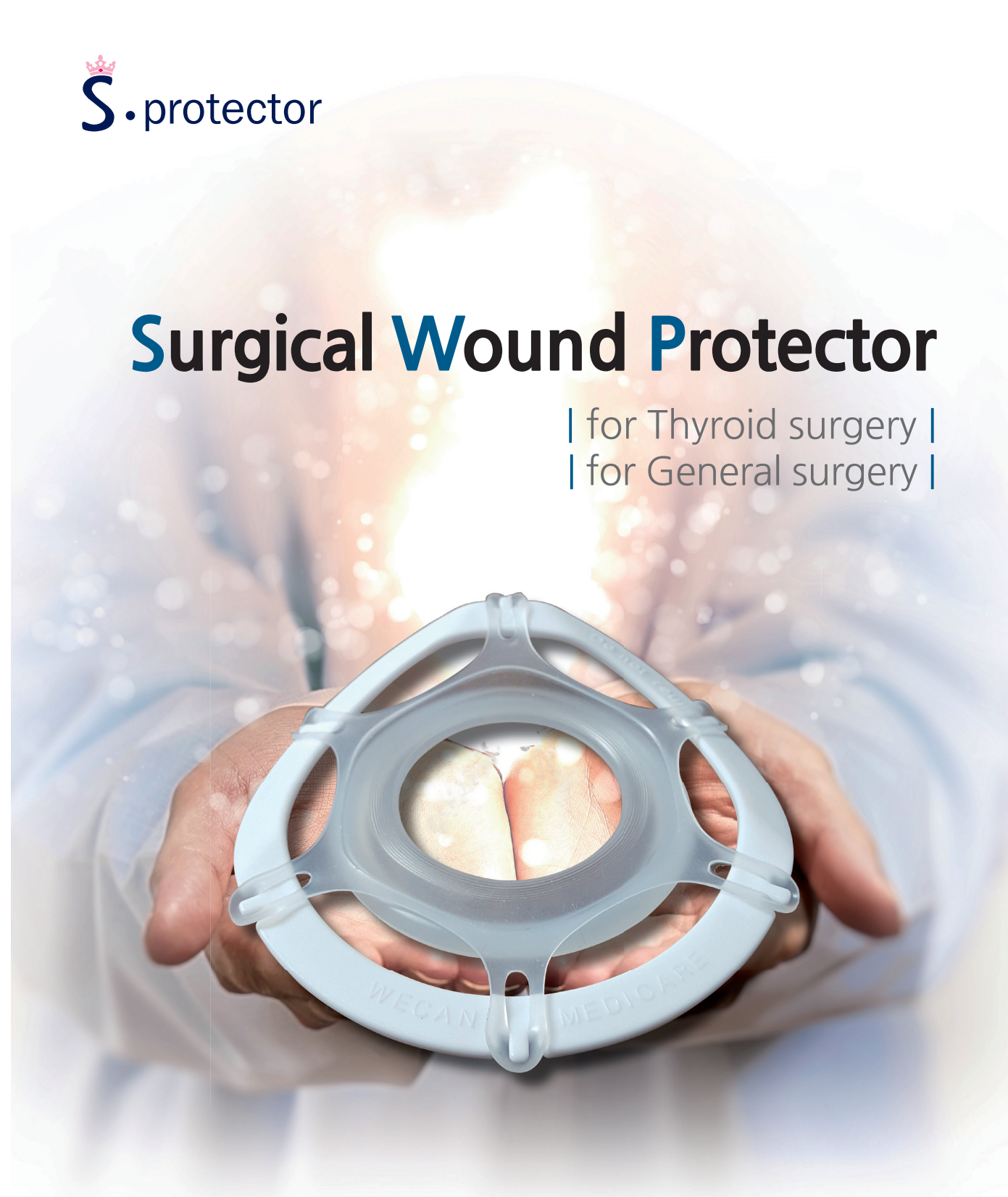
Product code	Recommended incision size		Development	Approvals
SP-T01A	3 ~ 5 cm	Small	Launched	CE, FDA
SP-T01	5 ~ 7 cm	Medium	Launched	CE, FDA
SP-T02	7 ~ 10 cm	Large	Usability testing	CE, FDA

**S-protector for General surgery**

Product code	Recommended incision size		Development	Approvals
SP-G01A	3 ~ 5 cm	S	Usability testing	CE, FDA
SP-G01	5 ~ 7 cm	M	Usability testing	CE, FDA
SP-G02	7 ~ 9 cm	L	Usability testing	CE, FDA
SP-G03	9 ~ 11 cm	XL	Usability testing	CE, FDA
SP-G04	11 ~ 13 cm	XXL	Usability testing	CE, FDA
SP-G05	13 ~ 15 cm	XXXL	Usability testing	CE, FDA

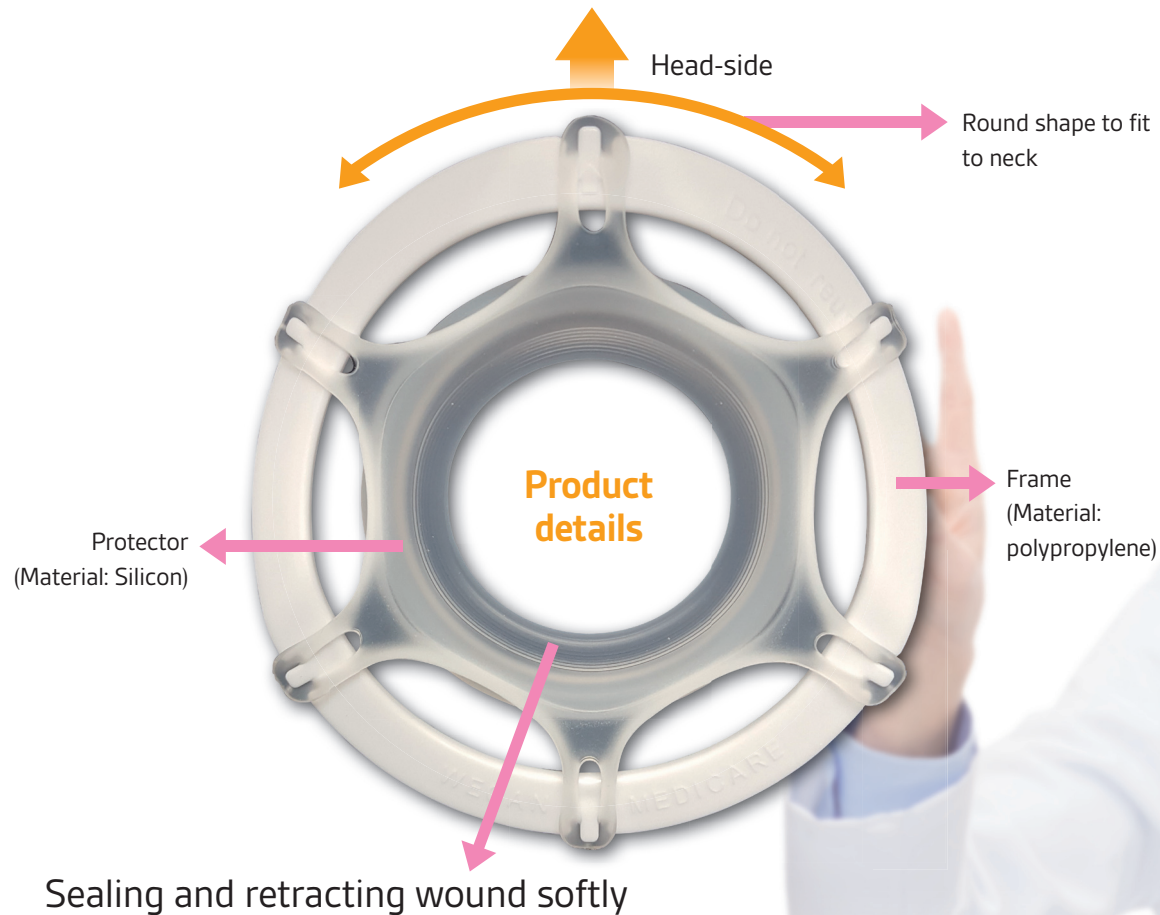
# Surgical Wound Protector

| for Thyroid surgery |  
| for General surgery |



## S-protector for Thyroid surgery

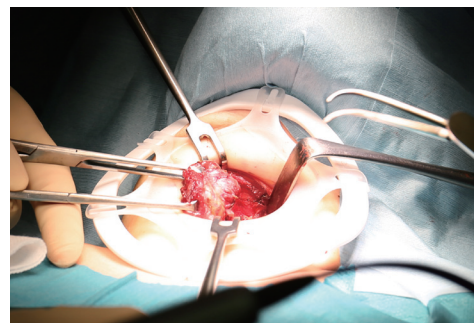
Patent No.: 10-1592975



- Less pressure on skin and burn protection result in less scarring of the neck
- Soft and natural wound retraction with even distribution of force provides an optimal field of view



Without a protector

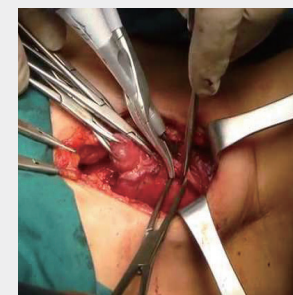


With S-protector

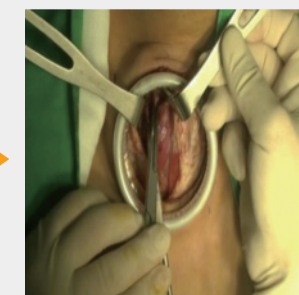
### S-protector can help;

- Prevent stray burns  
Prevent stray burns caused by energy devices
- Reduce the localized tension on the skin  
Protect the skin edge and reduce localized tension caused by metal retractors
- Provide an optimal surgical space  
Retract the skin gently and provide flexible(round or oval) space for better exposure and visualization
- Improve surgical results  
Reduce the pain after surgery, result in less scarring  
Reduce the risk of contamination of microbial or tumor cell

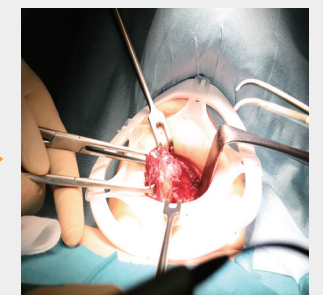
### Development Trend



Metal retractor (without protection)



Plastic ring protector



S-protector

