Humeca

Skin Transplantation Technology



Technical details Humeca knives and blades

Common knife features

- Free handed harvest of (split-thickness) skin grafts and debridement of wounds.
- High quality stainless steel and aluminium materials.
- Quick blade replacement possible without tooling.

Knife	Article code	Front bar type	Materials	Length	Depth setting	Weight
Humeca Silver knife	4.SIL	Grooved, oscillating and rolling	Stainless steel	190 mm	0.1 mm – 4.0 mm	70 g
Humeca Humby knife	4.HMB	Grooved, oscillating and rolling	Stainless steel and aluminium handle	320 mm	0.1 mm – 1.5 mm	219 g
Humeca Cobbett knife	4.COB	Grooved and oscillating	Stainless steel and aluminium handle	320 mm	0.1 mm – 1.5 mm	219 g
Humeca Watson knife	4.WAT	Smooth and fixed	Stainless steel and aluminium handle	300 mm	0.1 mm – 1.5 mm	216 g
Humeca Humby long knife	4.HML	Grooved, oscillating and rolling	Stainless steel and aluminium handle	365 mm	0.1 mm – 5.0 mm	286 g

Common blade features

- Made from martensitic stainless steel, a material commonly used for surgical tools.
- High carbon content ensures high tensile strength.
- All blades go through a hardening process to increase durability and corrosion resistance even further.
- Two-sided double facet grinded, resulting in edge retention, minimized risk of chipping during use and consistent performance.
- In addition to the above, the Humeca blade for Silver knives is also double edged, meaning there are two cutting sides for double the durability.

Blade	Article code	Dimensions
Humeca blade for Silver knife, 10 pcs	5.BLSIL10	43 mm × 22 mm
Humeca blade for Humby, Cobbett and Watson knives (16 cm/6.3 in), 10 pcs	5.BLHCW10	157 mm × 18.3 mm
Humeca blade for Humby long knife (20 cm/7.9 in), 10 pcs	5.BLHUL10	197 mm × 18.3 mm

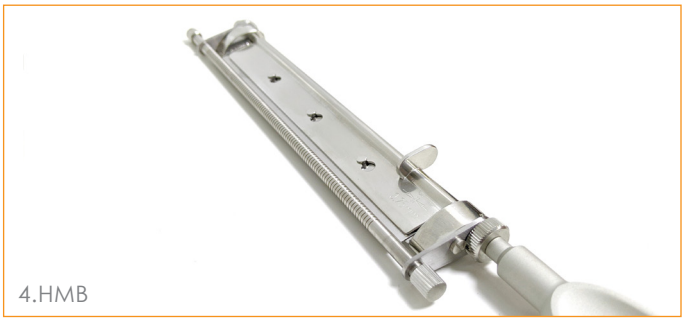
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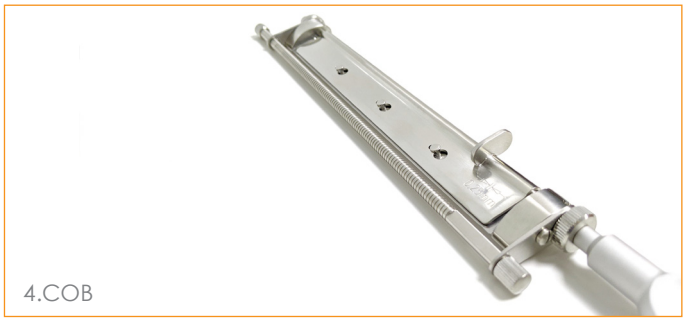
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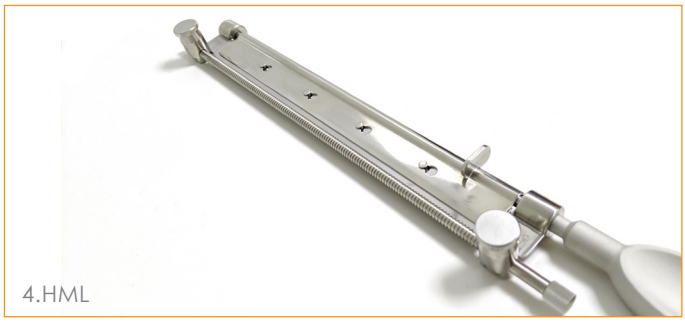



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