

» Iceross® Transfemoral Seal-In®

Liner

Supplier:

Ossur Americas

Features & Benefits:

- Patented Seal-In® technology, made of proprietary silicone blend, bonded distally liner and maintains firm suspension
- Hypobaric Sealing Membrane (HSM) conforms to the shape of the socket wall, instantly creating an airtight seal
- Integrated recess provides even pressure around the seal
- Eliminates the need for a suspension sleeve
- Full-length Matrix — Stabilizes soft tissue and minimizes pistoning
- Rotation Control — ARC, hypobaric seal and distal pad enhance rotational stability
- Active Skin Care delivers blend of Aloe Vera, Vaseline® and menthol for healthy and strong skin
- Soft Distal Pad provides protection for sensitive limbs
- The socket is released through simply a push of a button on expulsion valve

Specifications:

- Type: *Seal-In® Liner*
- Styles: *Standard and Conical*
- Matrix length: *10cm*
- Material: *DermoSil™ silicone with Active Skin Care*
- Thicknesses: *2mm (standard) and 3mm (conical)*
- Sizes: *12 (see chart)* (* Not all sizes are available for Conical style)*

Indications:

- Transfemoral amputees

Call Points:

- Prosthetist
- Prosthetic technician

Warranty:

- Six months limited, against manufacturers defects



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Item No.	Description	Style	Thickness	Matrix	Size
OS-I-753225	Transfemoral Seal-In® liner	Standard	2mm	10cm	25cm
OS-I-753226	Transfemoral Seal-In® liner	Standard	2mm	10cm	26.5cm
OS-I-753228	Transfemoral Seal-In® liner	Standard	2mm	10cm	28cm
OS-I-753230	Transfemoral Seal-In® liner	Standard	2mm	10cm	30cm
OS-I-753232	Transfemoral Seal-In® liner	Standard	2mm	10cm	32cm
OS-I-753234	Transfemoral Seal-In® liner	Standard	2mm	10cm	34cm
OS-I-753236	Transfemoral Seal-In® liner	Standard	2mm	10cm	36cm
OS-I-753238	Transfemoral Seal-In® liner	Standard	2mm	10cm	38cm
OS-I-753240	Transfemoral Seal-In® liner	Standard	2mm	10cm	40cm
OS-I-753245	Transfemoral Seal-In® liner	Standard	2mm	10cm	45cm
OS-I-753250	Transfemoral Seal-In® liner	Standard	2mm	10cm	50cm
OS-I-753255	Transfemoral Seal-In® liner	Standard	2mm	10cm	55cm
OS-I-763225	Transfemoral Seal-In® liner	Conical	3mm	10cm	25cm
OS-I-763226	Transfemoral Seal-In® liner	Conical	3mm	10cm	26.5cm
OS-I-763228	Transfemoral Seal-In® liner	Conical	3mm	10cm	28cm
OS-I-763230	Transfemoral Seal-In® liner	Conical	3mm	10cm	30cm
OS-I-763232	Transfemoral Seal-In® liner	Conical	3mm	10cm	32cm
OS-I-763234	Transfemoral Seal-In® liner	Conical	3mm	10cm	34cm
OS-I-763236	Transfemoral Seal-In® liner	Conical	3mm	10cm	36cm
OS-I-763238	Transfemoral Seal-In® liner	Conical	3mm	10cm	38cm

Iceross® Transfemoral Seal-In® Selection Chart

Size	Distal Circ.	Perineal Circumference					
		SHORT Residual Limb <i>(Amputation in proximal third of thigh)</i>		MEDIUM Residual Limb <i>(Amputation in middle third of thigh)</i>		LONG Residual Limb <i>(Amputation in distal third of thigh)</i>	
		Standard	Conical	Standard	Conical	Standard	Conical
25	25.0–26.0 cm	27.0–31.5 cm	31.5–35.5 cm	29.5–35.5 cm	35.5–43.5 cm	32.0–39.5 cm	39.5–52.5 cm
26	26.5–27.0 cm	28.5–33.5 cm	33.5–40.5 cm	31.0–37.5 cm	37.5–45.5 cm	33.5–41.25 cm	41.25–54.25 cm
28	28.0–29.0 cm	30.0–36.0 cm	36.0–45.0 cm	32.5–39.0 cm	39.0–46.75 cm	35.0–43.0 cm	43.0–56.0 cm
30	30.0–31.0 cm	31.5–38.0 cm	38.0–46.5 cm	33.75–42.5 cm	42.5–55.25 cm	36.5–47.5 cm	47.5–68.5 cm
32	32.0–33.0 cm	33.0–40.5 cm	40.5–48.0 cm	35.0–46.0 cm	46.0–63.5 cm	37.5–51.5 cm	51.5–81.0 cm
34	34.0–35.0 cm	35.0–42.5 cm	42.5–54.0 cm	37.5–47.75 cm	47.75–65.0 cm	39.75–53.0 cm	53.0–81.25 cm
36	36.0–37.0 cm	37.0–45.0 cm	45.0–56.0 cm	39.5–49.5 cm	49.5–66.5 cm	42.0–54.0 cm	54.0–81.75 cm
38	38.0–39.0 cm	39.0–52.0 cm	52.0–65.0 cm	41.5–55.5 cm	55.5–72.0 cm	44.0–59.0 cm	59.0–88.0 cm
40	40.0–44.0 cm	41.0–59.0 cm	—	43.5–61.5 cm	—	46.0–64.0 cm	—
45	45.0–49.0 cm	46.0–63.75 cm	—	48.5–66.25 cm	—	51.0–68.75 cm	—
50	50.0–54.0 cm	50.0–70.0 cm	—	52.25–72.25 cm	—	55.0–75.0 cm	—
55	> 55cm	54.0–71.0 cm	—	56.5–73.5 cm	—	59.0–76.0 cm	—

Note: When measuring for sizing of old Seal-In liners (non X5 liners), please be sure to subtract 1.5cm from measured distal circumference