

## » Icelock® Ratchet 621

### Lock

#### Supplier:

Ossur Americas

#### Features & Benefits:

- Extremely low build height and lightweight
- Very strong and durable
- Can be used with single or double lamination techniques
- Easy to service — removable from the inside of the socket
- Easily interchangeable — provides the amputee with the option of trying different suspension methods
- Secure clicking sound
- Reusable fabrication tools make the fabrication process very effective

#### Specifications:

- Type available: *Low profile, lightweight ratchet lock*
- Weight limit: *With titanium adapter 672 = 166kg (365lbs)*  
*With stainless steel adapter 673 = 100kg (220lbs)*  
*With alloy adapter 674 = 100kg (220lbs)*  
*With titanium adapter 675 = 166kg (365lbs)*
- Build height: *15mm (9/16")*
- Weight: *59g (2.1oz)*
- Activity level: *Up to High (K3)*

#### Indications:

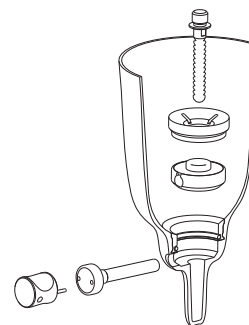
- For all amputation levels

#### Call Points:

- Prosthetist
- Prosthetic technician

#### Warranty:

- One year, against manufacturers defects



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Item No.	Model	Description	Weight Limit	Build Height	Weight
OS-L-621000	621	Ratchet lock <i>(without adapter)*</i>	—	15mm (9/16")	59g (2.1oz)

**Adapters**

OS-L-672000	672	Titanium pyramid	166kg (365lbs)	9mm (3/8")	76g (2.7oz)
OS-L-673000	673	Stainless steel pyramid	100kg (220lbs)	8mm (5/16")	64g (2.5oz)
OS-L-674000	674	Alloy 4-hole adapter	100kg (220lbs)	2mm (1/16")	34g (1.2oz)
OS-L-675000	675	Titanium 4-hole adapter	166kg (365lbs)	2mm (1/16")	54g (1.9oz)

**Fabrication Tools**

OS-L-680000	680	Reusable fabrication kit <i>(Must be purchased before first use of 621)</i>
OS-L-692016		Release key <i>(A tool to tighten and release the release unit)</i>

\* Includes OS-L-192000 attachment pin

**Parts**

Item No.	Description
<b>For Ratchet</b>	
OS-L-692022	Fabrication ring <i>(with o-ring and silicone ring)</i>
OS-L-693125	O-ring 35 x 2½ <i>(for fabrication ring)</i>
OS-L-692020	Ratchet lock body
OS-L-692110	Funnel
OS-L-692027	Long release unit
OS-L-192000	Attachment pin ratchet with cap, 13 notches, 42mm (1½") length — standard
OS-L-192003	Attachment pin ratchet with cap, 7 notches, 22mm (7/8") length — short
OS-L-192005	Attachment pin ratchet with cap, 17 notches, 52mm (2") length — long
OS-L-193100	Protector cap <i>(for pin)</i>
OS-L-693112	Silicone seal
<b>For Fabrication Tools</b>	
OS-L-692010	Lock dummy <i>(with O-ring)</i>
OS-L-693127	O-ring 8 x 2 <i>(for lock dummy)</i>
OS-L-692119	Steel guide
OS-L-692120	Standard release dummy
OS-L-692125	Long release dummy
OS-L-692130	Standard pin dummy
OS-L-692133	Short pin dummy
OS-L-693110	Pin dummy bolt <i>(with O-ring)</i>
OS-L-692015	Hex driver <i>(with O-ring)</i>
OS-L-692017	Cross driver <i>(with O-ring)</i>
OS-L-693126	O-ring 4 x 2 <i>(for hex and cross drivers)</i>