

**K150780 Acetabular Cup Orientation System**Oct 27, 2015  
216 days to decisionK150780 · Product code: **PLW** · Orthopedic  
Source: <https://www.510kdatabase.net/k150780/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Acetabular Cup Orientation System (PLW)
Date received	Mar 25, 2015
Decision date	Oct 27, 2015
Days to decision	216 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

---

Company	<b>Materialise NV</b>
Location	Leuven, BE
Contact	OLIVER CLEMENS
Website	<a href="https://www.materialise.com">https://www.materialise.com</a>
510(k) history	60 submissions · 60 cleared · 1997-2026

Materialise NV is a Belgian 3D printing and additive manufacturing company headquartered in Leuven. The company specializes in digital design and 3D printing solutions for medical applications. Materialise NV has received FDA 510(k) clearances from total submissions since its first clearance in 1997. The company's regulatory portfolio spans orthopedic devices, surgical planning software, and personalized surgical guides and models. Recent cleared devices include systems for knee and shoulder surgery, craniomaxillofacial surgical planning, and cardiac and thoracic imaging ...

---