

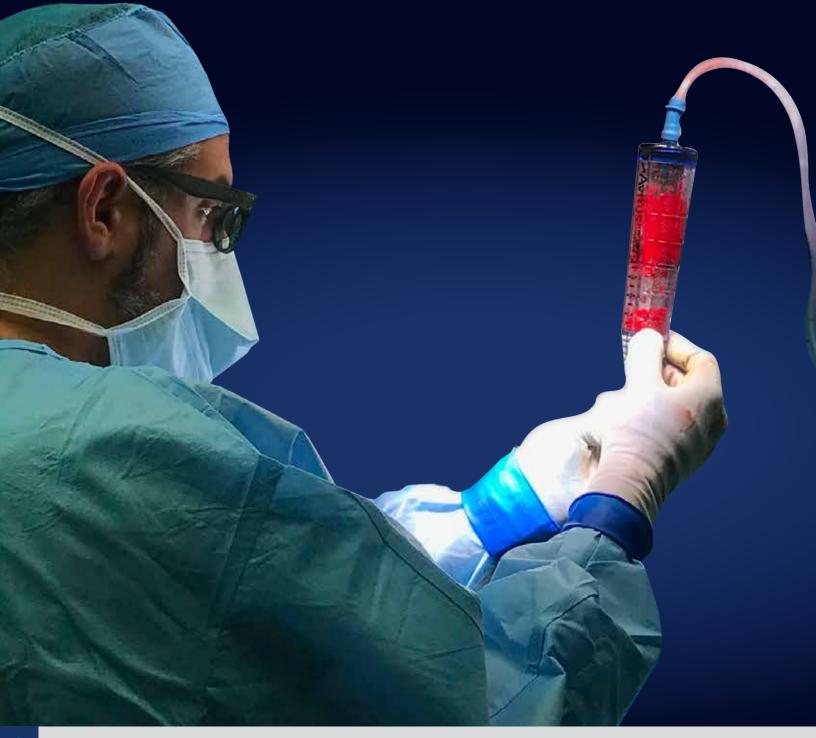
PRODUCT BROCHURE: THE AVITUS® BONE HARVESTER



The Avitus® Bone Harvester is a suction powered advanced bone & marrow harvesting technology that can harvest 5-50cc of cancellous bone graft and additional liquid marrow in minutes through a minimally invasive incision.

the avitus® bone harvester

providing cost-savings while making the gold-standard your standard.



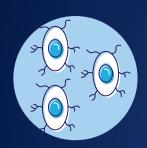
how it works





why choose cancellous autograft?

the only stand-alone graft option that offers the three pillars to bone remodeling and healing.^{1,2}



OSTEOCONDUCTIVE

Provides a three-dimensional framework enabling ingrowth required for new bone formation ^{1,3}



OSTEOINDUCTIVE

Recruits mesenchymal cells to differentiate into bone forming osetoblasts 1,3



OSTEOGENIC

Living elements in the graft that synthesize new bone formation^{1,3}

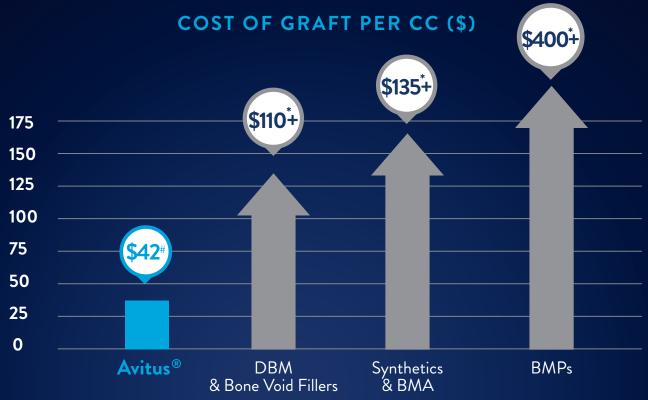
	Avitus® Bone Harvester: Cancellous Bone Autograft	Bone Marrow	Allografts	DBM
Osteoconductive	++++	-	+	+
Osteoinductive	++	+/-	+/-	-/
Osteogenic	+++	++	-	/-
Immunogenicity	-	-	++	-

Abbreviations: ++++= strongest positive role; +++ = strong positive role; ++ = more positive role; + = weak positive role; - = no role; +/- = may play a role

Table adapted from Zipfel et al. 4

The Avitus® Bone Harvester equips you with cancellous bone autograft & bone marrow for your patients.

cost savings



[#] Based on list price and potential harvest volume of cancellous bone by the Avitus® Bone Harvester.
Based on average cost of 10cc pack of bone graft substitute + average cost of standard jamshidi needle for BMA draw.

Volume of Biologics Replaced:	With the Avitus® You Save:	Savings Over 10 Cases:	Savings Over 100 Cases:
5cc	\$1,050+	\$10,500+	\$105,000+
10cc	\$2,300+	\$23,000+	\$230,000+
20сс	\$5,800+	\$58,000+	\$580,000+
30сс	\$9,300+	\$93,000+	\$930,000+

your current options aren't cutting it



BMAC & SCAFFOLD

Requires additional cost for scaffold
Inferior to autologous cancellous bone⁹
Leaves the sterile field
Requires additional technician to spin marrow



references

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Refer to the device specific instructions for use for information on indications for use, contraindications, potential complications, warnings, and precautions.

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PATENTS: www.avitusortho.com/patents

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