

Our Latest Masterpiece
**ACRA-CUT
SMART DRILL**

ACRA
CUT[®]



Twenty Years
of Innovation and Expertise
in Cranial Perforation

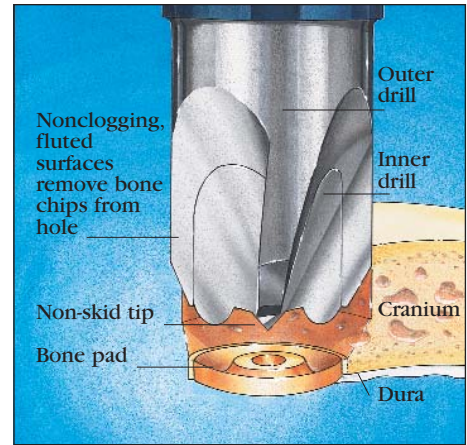
Finally, One Choice
for Safety and Reliability

Model 200-500
14/9mm SDR SMART DRILL

ACRA-CUT SMART DRILL

ACRA-CUT has long been considered the “gold standard” worldwide for its design and specialized manufacturing of automatic releasing cranial perforators. Our latest development, the **SMART DRILL**, encompasses over twenty years of expertise in the design and development of cranial perforators.

The **SMART DRILL** performs safely and reliably on all skull thicknesses (as thin as 1.5mm). Its new geometry has a 14mm outer drill and smaller diameter 9mm inner drill which create a stronger shelf and a thicker bone pad to protect against nicking or cutting dura in uneven bone areas.

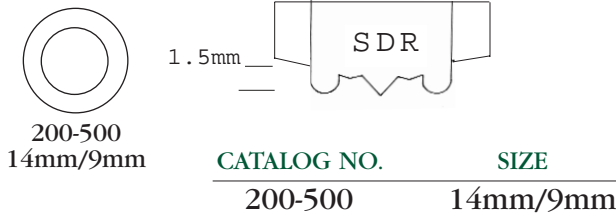


Features of all ACRA-CUT perforators:

- ACRA-CUT's patented cammed-lug release mechanism, the safest and most reliable ever developed, eliminates the risk of dangerous penetration.
- Inner drill moves forward less than 1mm to automatically release.
- Rigorous quality standards, including pre-test drilling seven holes with every disposable perforator, make ACRA-CUT perforators the safest in the world.
- Sharp edges cut quickly and smoothly so less hand pressure is required.
- Will not stop drilling before the burr hole is completed. Can be stopped and started, as the surgeon requires.
- Non-skid tip prevents the perforator from sliding on the skull during start-up.



Not only does the new **SMART DRILL** have all the features inherent in every ACRA-CUT disposable perforator, it has the additional unique advantage of being the **one and only** perforator the surgeon will need for any procedure.



† Contact ACRA-CUT:

- To arrange a product trial.
- To place an order.
- For additional information on our complete range of cranial perforators, cutting tools and other instruments.

FOR MORE INFORMATION



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An educational videotape, *Recent Advances in Cranial Perforation*, is available. Please call for your free copy.

Toll free 1-800-ACRA-CUT (800-227-2288) In Massachusetts (978) 263-0250 FAX (978) 263-4102

ACRA-CUT products are manufactured under one or more of the following patents: U.S. Patent No. 4,600,006; U.S. Patent No. 4,699,550; U.S. Patent No. 4,803,982; U.S. Patent No. 4,884,571; U.S. Patent No. 4,951,690; U.S. Patent No. 5,007,911; U.S. Patent No. 5,135,532; U.S. Patent No. 5,658,305; U.S. Patent No. 5,665,097; U.K. Patent No. 2,154,484; U.K. Patent No. 2,181,076; U.K. Patent No. 2,184,374; U.K. Patent No. 2,208,362; DE Patent No. 3,503,098; DE Patent No. 3,624,860; DE Patent No. 3,890,886; JP Patent No. 2,607,658.
Other U.S. and foreign patents pending.

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