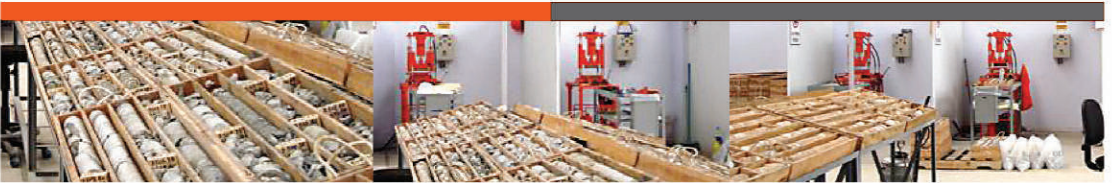




**HCS-400 HYDRAULIC CORE SPLITTER**



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# HCS-400 HYDRAULIC CORE SPLITTER



In a world where the demand for material resources continues to grow, the basic need for minerals is evident all around us. The Multitek Model HCS-400 Hydraulic Core Splitter was developed to assist mineral exploration companies that analyze drill core samples taken from deep within the earth's surface.



The Multitek Model **HCS-400 Hydraulic Core Splitter** is a basic geologist research tool and is engineered and manufactured to be quickly dismantled into a compact size, allowing the machine to be transported to remote areas.

The Multitek Model HCS-400 Hydraulic Core Splitter can be powered by the use of an electric motor or small gasoline engine. Utilizing hydraulic force and special heat-treated, hardened steel blades, a core sample of up to approximately 7" long can be taken and then split in half. This practice also allows the geologist to see, physically test and analyze each new core sample.

Drill core samples are generally several inches in diameter and are then catalogued in core boxes or trays for future study and analyses as mining projects are developed.

The Multitek HCS-400 clamp system features a unique design that allows very small core such as BQ size to easily be split as well as larger diameter cores. Our customers find the machine to be far more useful and earth conscious compared to core saws because the HCS-400 eliminates the need for a lubricant, such as water which then needs to be discarded.





The Multitek HCS-400 can productively split up to 10 meter of core per hour drastically reducing labor cost for your company. The machine is available in 50 hz and 60 hz frequency for use around the world. There is also a gas engine package available for those looking to pack the machine into remote areas.

**A list of clients for the Multitek Hydraulic Core Splitter includes;**

BHP Billington (Peru South America, Exxon Mineral's (Rhinelander, Wisconsin), Molycorp, Inc. (Colorado), The Doe Run Company (Missouri), Amselco Exploration, Inc. (South Carolina), Round Mountain Gold Corp. (Nevada), Codelco (Chile), Lanzco (Chile), DR Exploration Co. Ltd, (South Africa), Nuna Minerals (Nuuk, Greenland), Rio Grande Silver (Colorado, USA), Freeport McMoran Copper & Gold, Cliffs Natural Resources (Minnesota & Labrador).



**Motor Specifications:**

North America: 60 hz electric motor 1.5 horsepower

South America, Europe, Asia: 50 hz electric motor 2 horsepower

Gas engine package 8 hp Honda gas engine

 **MULTITEK**<sup>®</sup>  
**NORTH AMERICA, LLC**



## Partidor hidraulico mecanico de testigos "Multitek"

Fabricado en Estados Unidos, es un equipo especialmente diseñado para resistir condiciones difíciles de trabajo. Permite cortar testigos de hasta 17,8 cms. de largo. Está diseñado para montar sobre una mesa o superficie de trabajo. La mesa original tiene patas desmontables para facilitar el transporte. Está disponible con un motor eléctrico de 220 V o con un motor bencinero, ideal para trabajos en lugares alejados. La unidad completa (incluyendo motor, unidad de corte y mesa) mide 173 cms. de alto, 56 cms. de ancho y 60 cms. de largo. Su peso total es de 313 Kg.



**HCS400E**

Eléctrico (220V) c/ mesa

**HCS400G**

Bencinero c/ mesa

## Accesorios partidor de testigos "Multitek"



**540023**

Par de cuchillas  
extra duras de repuesto

**174053**

Filtro de aceite  
hidráulico original



STROSS

25



**174047**

Kit de sellos

\*Otros repuestos en stock

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**Multitek Product Warranty – 12 months.**

