

LATCHTOOL

FastFlow® within - Fluid Power without the Complications...

January, 2009 - Colorado Springs, CO. LatchTool Group announces the formation of HydrAssembly, a contract assembler of compact lightweight microhydraulic platforms that deliver tons of force.

HydrAssembly manufactures product for LatchTool licensees based on their 8 to 15-ton *inline* platforms. Battery powered, an 8-pound package supplies the power to shear rebar, swage electrical transmission cable and tension tendons in cast-in-place concrete construction. Standalone high-force actuators can replace costly hydraulic systems aboard mobile equipment, remote oil and gas rigs, and other applications where power density is a factor.

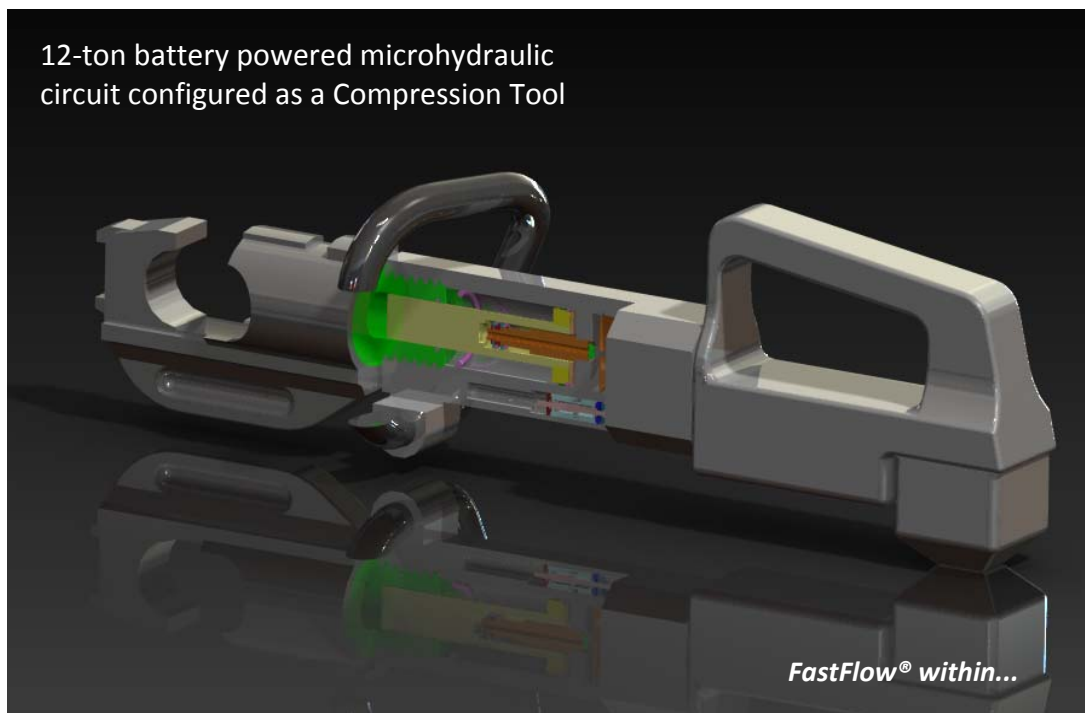
Operated as a collective, HydrAssembly offers licensees unparalleled economies: First from the simplicity of the patented technology and secondly by bundling production around shared platforms.

LatchTool's advances in *annular flow control* have led to compact hydraulic systems without valves. *FastFlow®* Microhydraulics use fluidic control instead of spool valves and floating seals to eliminate check valves.

A fully integrated *FastFlow®* Microhydraulic platform contains a ram and high-pressure pump that delivers fluid at 10,000 psi. Using high-water content hydraulic fluids with no external connections, LatchTool's technology is truly GREEN. Five US Patents have issued and a dozen are pending around the world.

LatchTool accelerates innovation with breakthrough technology and OPEN business models. For more information visit www.latchtool.com or contact the company direct at 719-488-8800 extension 127.

LatchTool isn't about tools, it's about technology™.



LatchTool Group
Colorado Springs, CO 80921
(719) 488-8800