

MEGAMOUNT 712

SUPER AUTOMATIC ITALIAN TYRE CHANGER





QuadraClamp Turntable



HP2 Mount help arm for low profiles and runflats standard on this model



Bead breaker blade can be adjusted in 3 different positions ie. Standard, Low Profile and Runflat.



Storage Tray for Valves Ect



Our philosophy at Hofmann Megaplan has always been to provide the best possible engineering solution for every aspect, and the price is secondary. Never has this attitude been more appropriate than with QuadraClamp technology. We are talking about a marginal increase in price at the point of purchase literally saving you thousands of rands during the lifetime of a machine when compared to our rivals.

Designed to handle the toughest low profile/alloy rim combinations and the highest volumes without any stress to the operator or the machine.

In addition, the unique QuadraClamp turntable boasts 4 clamping cylinders offering 10" to 26" capability without the need for extensions, 16" wide wheels, increased clamping power, storage tray for valves ect, HP2 help arm as standard, and an incredible but genuine reliability statistic of zero failures since its introduction in 2006. The 712 comes standard with adjustable bead breaker blade that can be set to: Standard, Low Profile and Runflat tyres. The 712 and its predecessors have become the preferred choice for those where, quite simply, only the best will do.

POWER

Have you ever experienced the rim slipping in the jaws under the stress of a tight tyre? QuadraClamp provides double the pressure, and so virtually eliminates this problem, even when using plastic jaw protectors on the clamps or handling the toughest run-flat tyre.

CONSISTENCY

All four clamps slide back and forth in a perfectly smooth and synchronised movement. On a traditional two-cylinder turntable the 'slave' clamps become lazy as the quadrant plate distorts with use and the clamping becomes even more ineffective and less concentric.

RELIABILITY

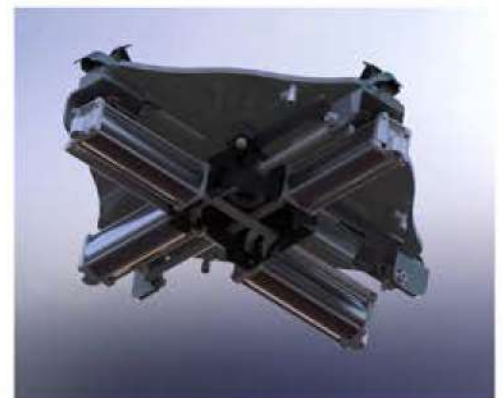
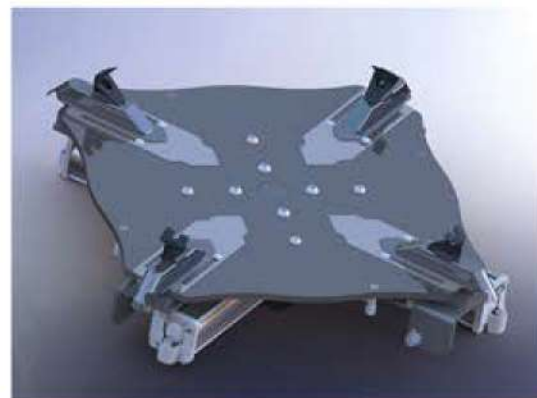
The elimination of the traditional quadrant plate means there is virtually nothing mechanically to go wrong, and the four cylinders mean the clamping work is shared, halving the workload.

LONGEVITY

The introduction of the material from Du Pont 'Arnite' (a type of hardened, non-porous and wear-resistant plastic) into the jaw slide mechanism eliminates the traditional metal to metal contact. Incredibly, tests simulating 20 years of hard work in a high volume tyre shop showed no signs of wear or damage.

CAPABILITY

The new system provides a straight 10" to 26" clamping capability without the need for extensions or adjustment as used by our competitors.



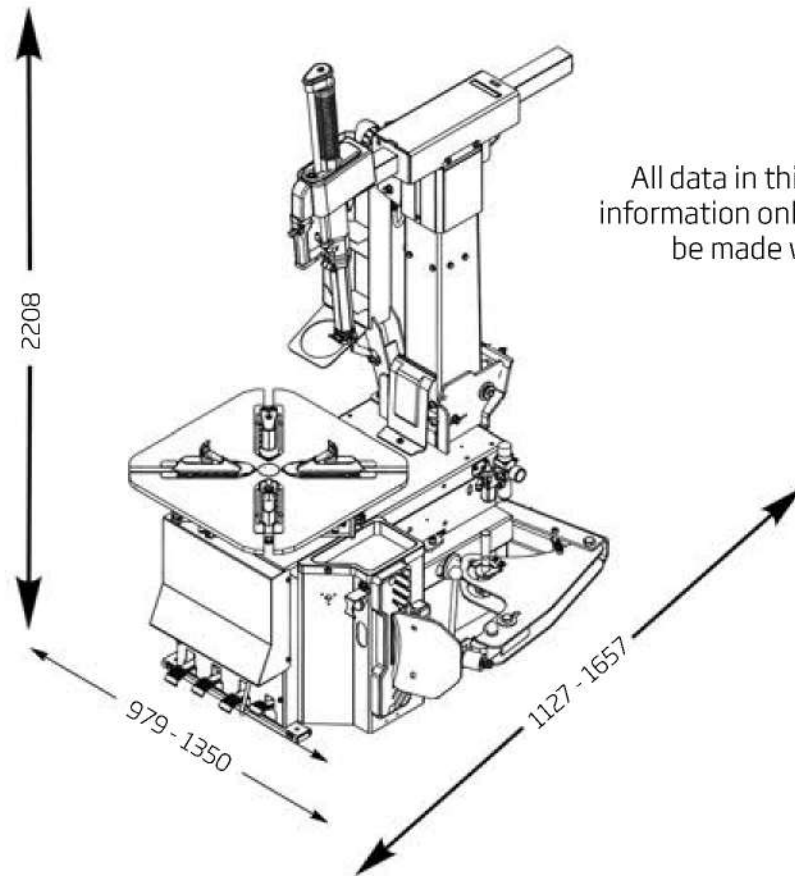
QuadraClamp technology

Technical Specifications

Outside clamping capacity	12 - 24 "
Inside clamping capacity	15 - 26 "
Max. tyre diameter	1100mm (43 ")
Max. tyre width	406mm (16 ")
Bead breaker force (10 bar)	3000kg
Working pressure	8 bar - 10 bar
Inflating device max. pressure	3.5 bar
Power supply	220 volt (1ph)
Packing dimensions	1014 x 1263 x 2215 mm
Nett Weight	298kg



Standard accessories



All data in this brochure are for information only. Modifications may be made without notice.

Supplied and serviced by:

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