FERROVAC GMBH

ULTRA HIGH VACUUM TECHNOLOGY

THURGAUERSTRASSE 72
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RM40 :: Single Shaft Sample Transporter

The RM40 is a simple, all metal sealed, linear-rotary feedthrough for ultra high vacuum applications. A set of rare earth magnets on the air- and vacuumside provides the necessary force to ensure a rigid coupling from the handle to the shaft.

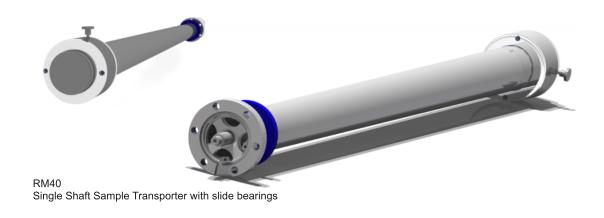


Slide bearings guarantee for smooth operation - even after numerous bakeout cycles

RM40 :: Sample Transporter with slide bearings

The RM40 has been **re-engineered with superior slide bearing technology** for an extra long lifetime and smooth operation - as proven by years of experience with our wobblestick manipulators.

It's simplified design also means that we can offer it at **lower sales prices**.



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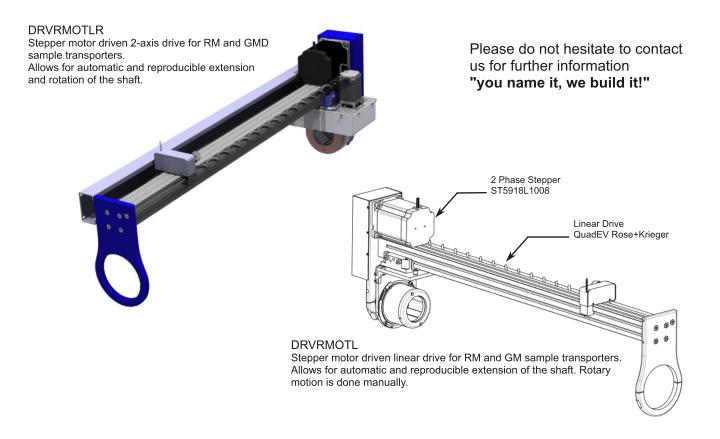
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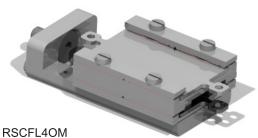
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A selection of Sample Transporter accessories ::



RECOMSTACKO(03H00S)L

Labelled sample storage stack for SHOM flag style sample plates. This example has 3 single spaced slots and customizable numbering. Fits all of our single shaft manipulators.



Especially compact revolving sample carrier for four SHOM sample plates. A spring loaded snap-in device holds the platform at predefined angular positions of 30° and 45°.

