500-mm non-magnetic Rotation Stage
Ferronato® MG500-1A

- Specially purposed for magnetic measurements on rather large devices, as some satellites.
- Very well suited to operate together with our square Helmholtz coils of 2 - 4 metres.
- Rated load capacity: 50 kg. Tested to 100 kg.
- Flat design, of only 66 mm in height.
- The driving motor can be located at several metres far away to avoid magnetic disturbances.
- Manual and PC-controlled versions: a) just manual (without any transmission gear); b) with transmission gears and shaft, but without the motor; c) with transmission and step motor, including USB interface box and software.
- Versions of larger and smaller diameters are possible under demand.
- Maximum dimensions: 1056 x 535 x 127 mm (see figure below). Excepting the transmission shaft which can be several metres long.