

MOTORISATION

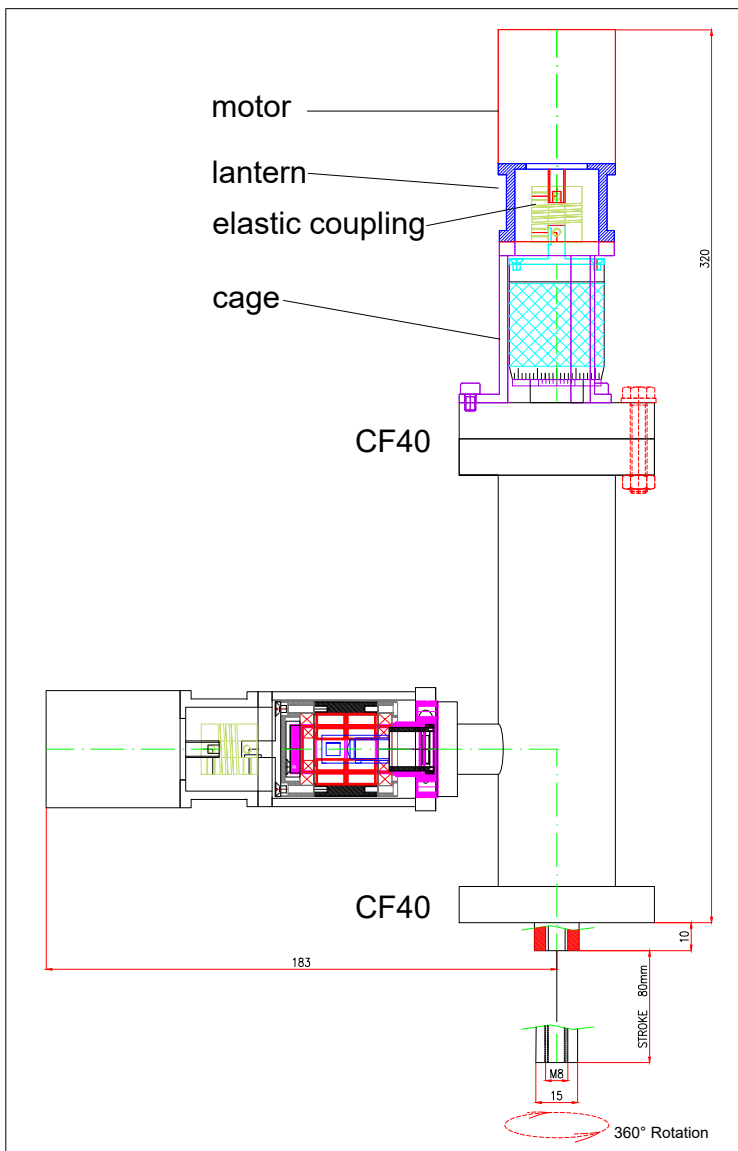
To improve movement quality the Magnetic rotary drive M34 are motorized with a DC-Motor. A simple solution with DC GearMotor is proposed: the module is a small, front panel mounted, lowprice motor driver. VACUO DC-Controller is designed to drive 24V DC Gearmotor (Imax 4A). Housed in a rack metal case the device is very easy to use. Universally rated to ensure voltage compatibility, the controller is fully compliant with EMC regulations. The controller provides a bi-directional output to drive a single axis motorized in either direction. Spin direction is triggered by an electronic shunter. Speed motor is selected by a 10-turn potentiometer. Following the applications many types of motor and drive unit can be fitted to our manipulation equipment.



TM133-CF16 Magnetic Rotary Drive linked with CF16/CF40 Channel Rot Mag set with lantern



TM133 Mod
CF16 Magnetic Rotary Drive with DC Motor



L80RM Step Motor operated