



## Installation advice

### for pumps with magnetic coupling

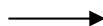


Pump (picture shows a TRGD pump) with inner rotor and canister attached.

While mounting the motor onto the mag-drive please be aware that the strength of the magnets will pull the parts together with considerable force.

Slide the outer magnet rotor onto the motor shaft, making sure the key is in place.

outer rotor with motor hub



electric motor



The drive shaft must be flush with the motor hub.



Align the parts carefully together (remember the magnetic attraction!)

**Take care that your fingers are not between the bell housing and the motor-flange !!!**

Bolt the bell housing to the motor.

**Do not handle larger mag-drives without a mounting alignment tool !!!**

Do not forget to remove the air from the pump and the magnetic coupling, please!