

*Automatic testing for hardness and hardness depth of
hydro steering racks
at 7 test positions by means of **eddyliner®P4** and **eddyliner®P3***

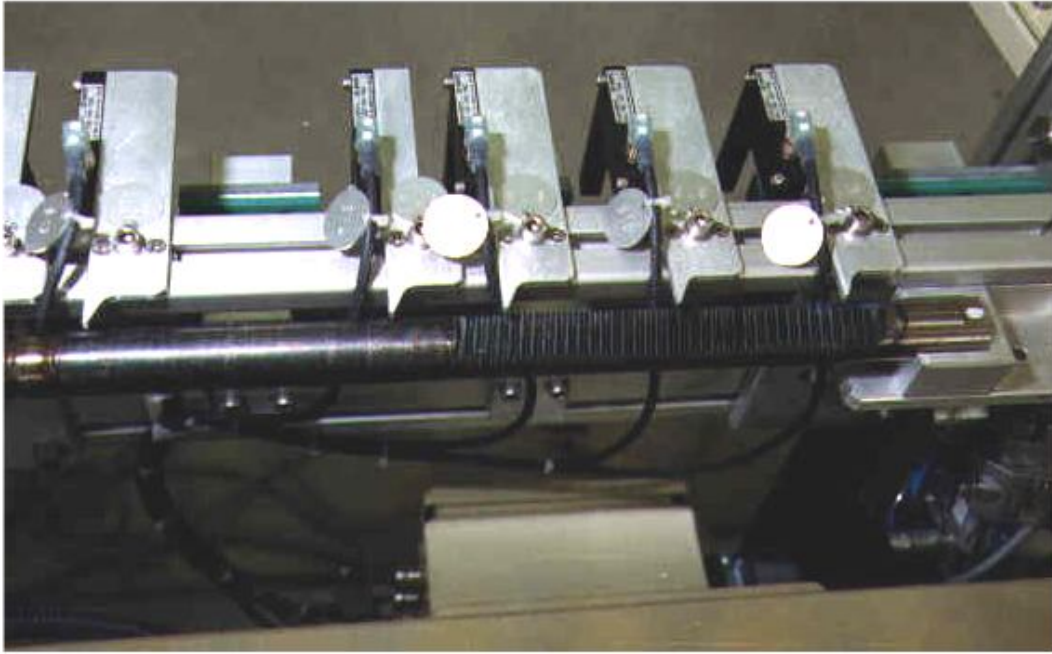


Cycle Rate : up to 3 parts/min

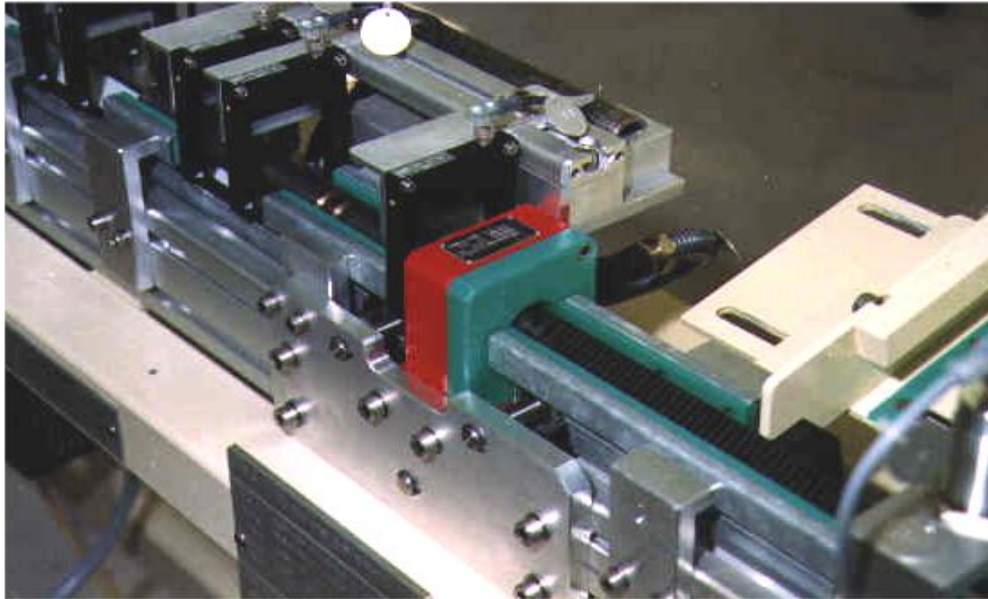
Parts types : versatile

*After hardening and straightening, the parts are tested for correct hardness and hardness depth at 7 positions.
O.K. parts are forwarded to the grinding machine, not O.K. parts to a lockable container.*

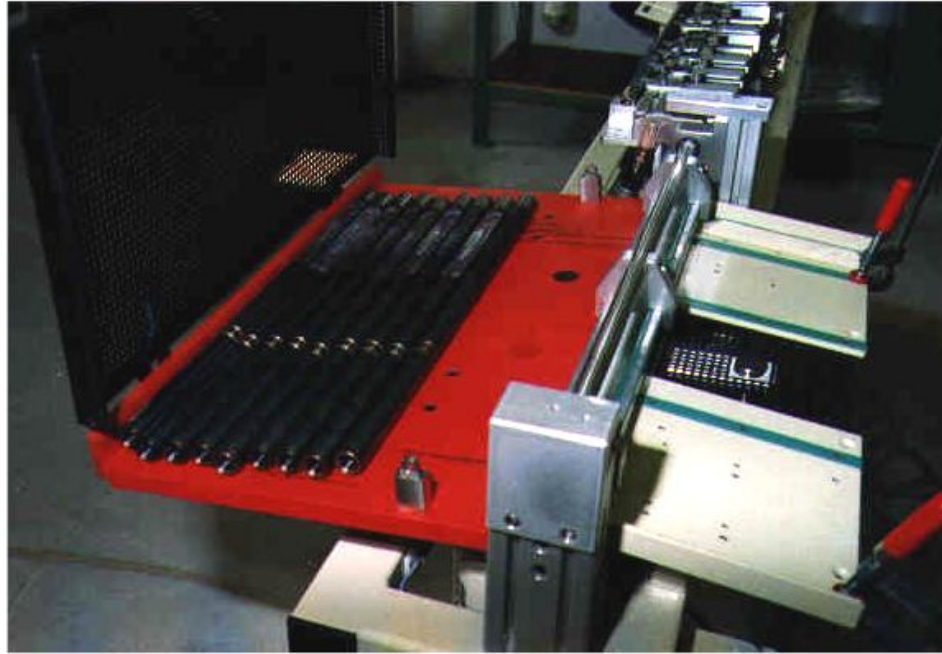




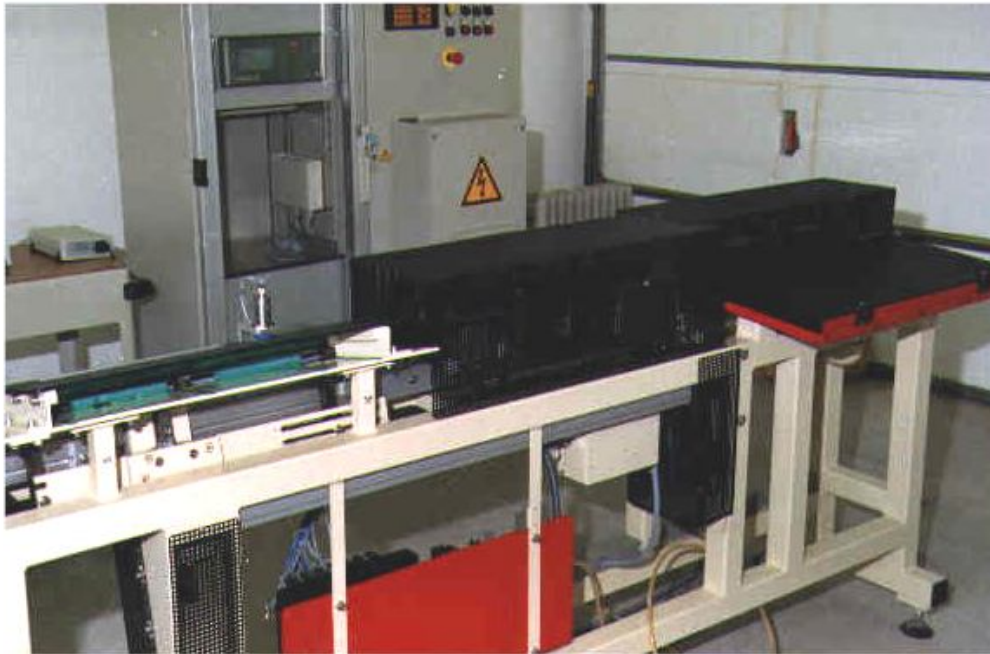
The test positions are adjusted by means of a master steering rack and adjustable light barriers. For this reason the system is very versatile and can easily be set for other parts types.



Test part in test position 4. Good view of test coil and fork type light barriers.



Discharge of parts to the left into a lockable rejected parts tray. O.K. parts are forwarded to the right.



Protective covers (black punched grid) guarantee safe operation.