

*Automatic test for
hardness and material mix on
safety belt components
with **eddyliner® P***

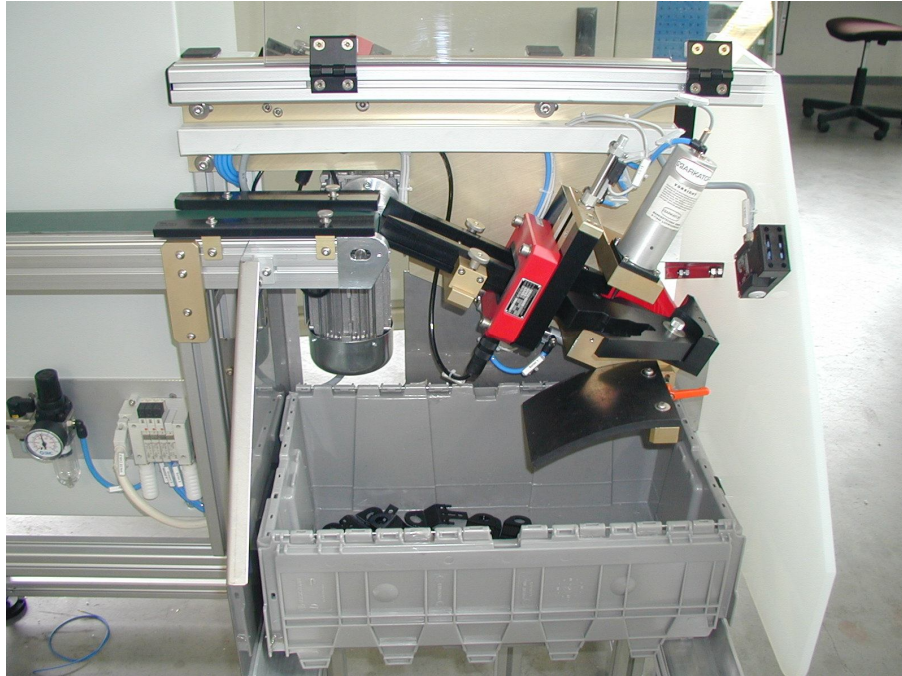


Different types of test parts.



Front view of the test system with frame, PLC and test instrument **eddyliner® P**, conveyor belt, sorting station and marking station.

Such test systems are part of the ibg standard programme. The test task usually is to verify a large amount of safety components very quickly but reliably for 100% for correct heat treatment and material mix. The ibg Preventive Multi-Frequency Technology in combination with a rugged automation suitable for 3-shift operation fulfils these requirements. The cycle time in this case < 2 seconds per part.



View to test coil with sorting and marking station.