

Nondestructive Material Testing Since 1949

# KARL DEUTSCH History

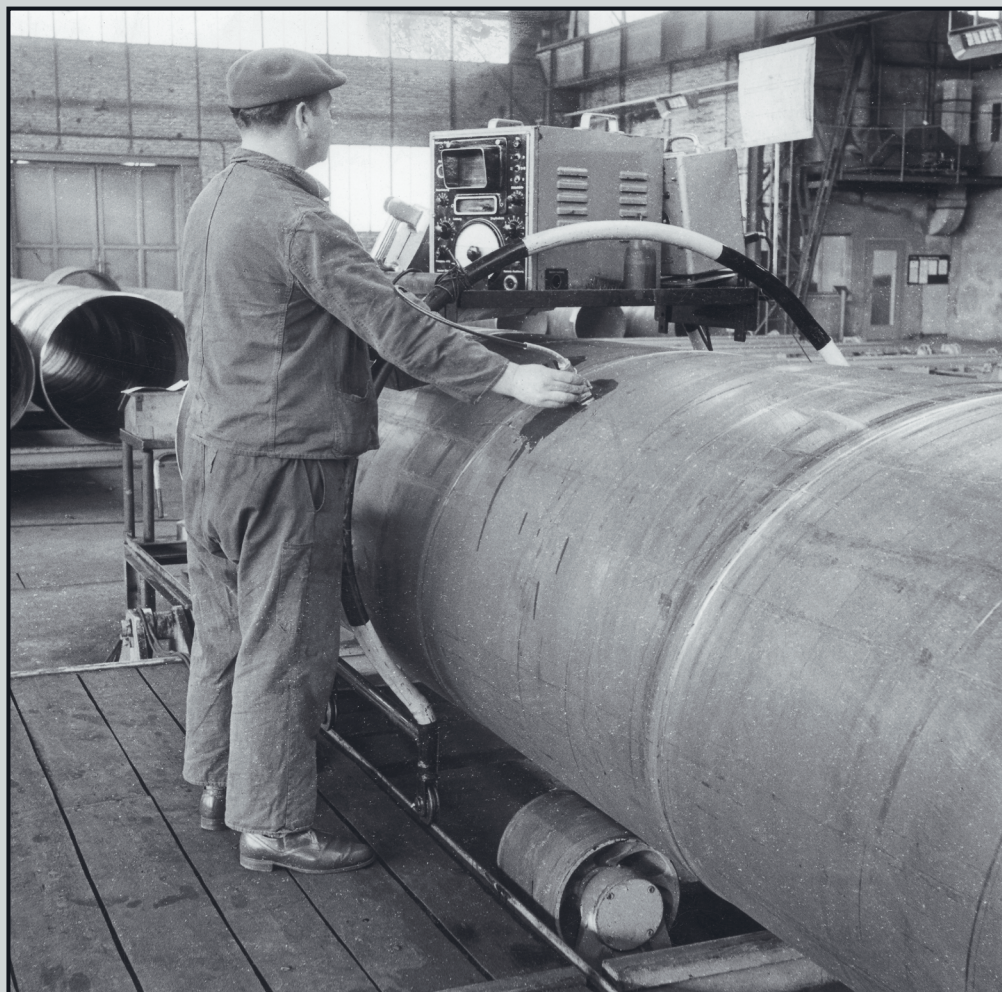
Company Foundation by Ing. Karl Deutsch and Early Test Tasks



Ing. Karl Deutsch (Hanover Fair 1952)



Coating Thickness Measurement



Ultrasonic Testing of Spiral Pipes

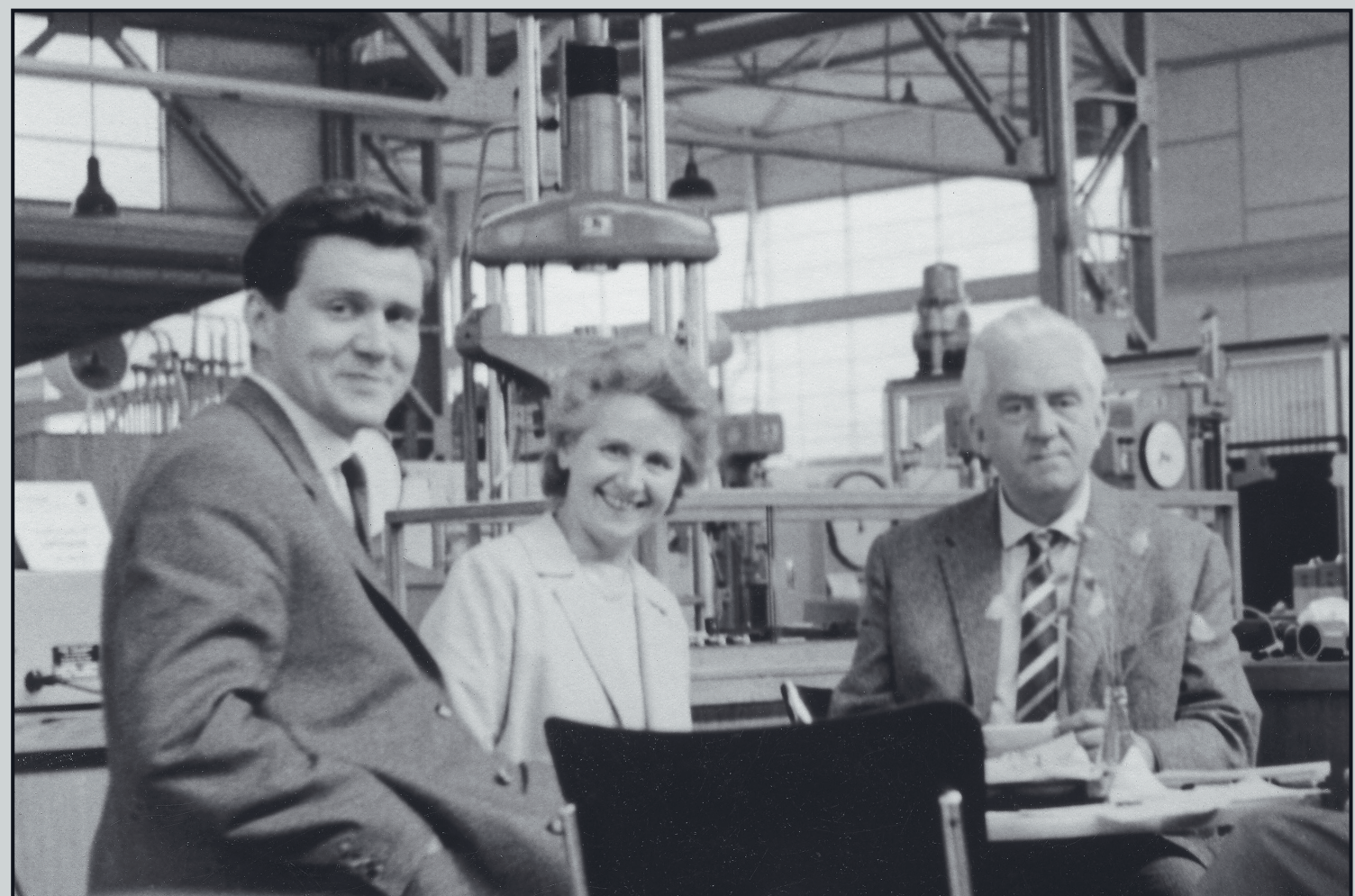


Ultrasonic Billet Testing

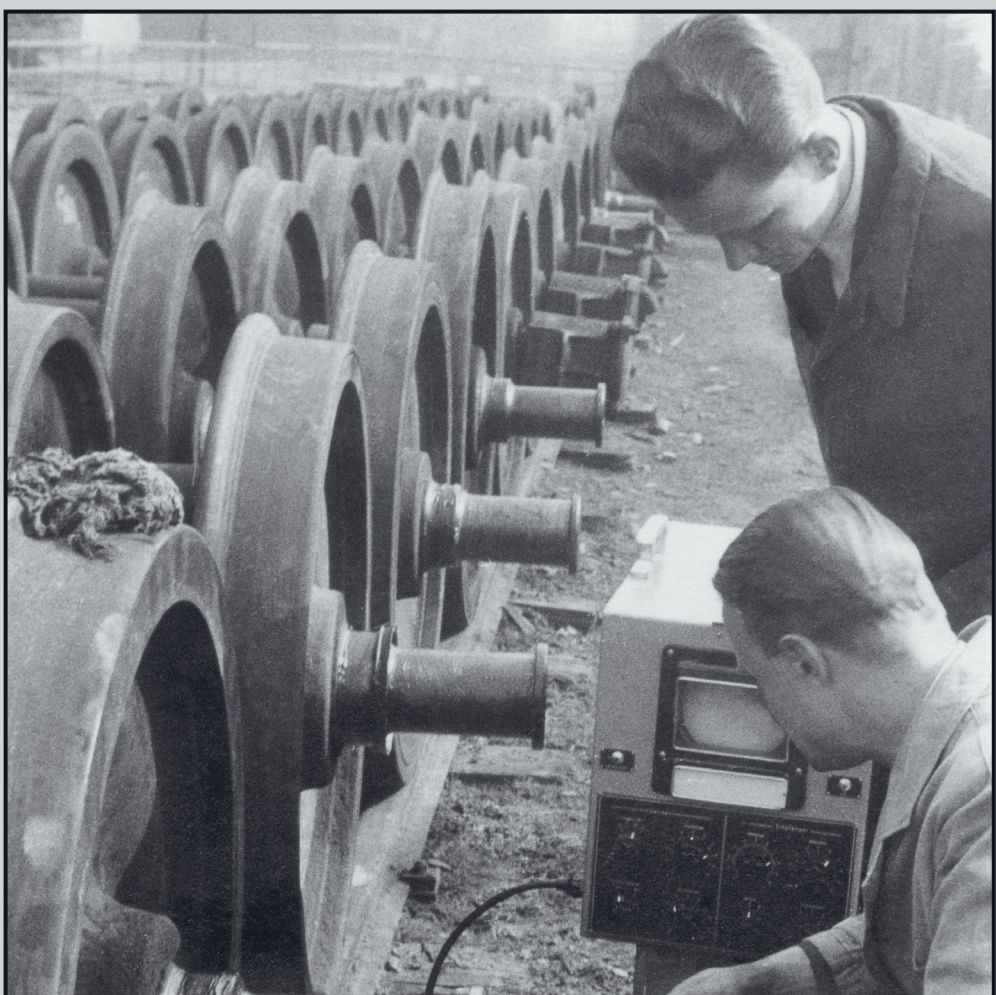


Ultrasonic Bar Testing

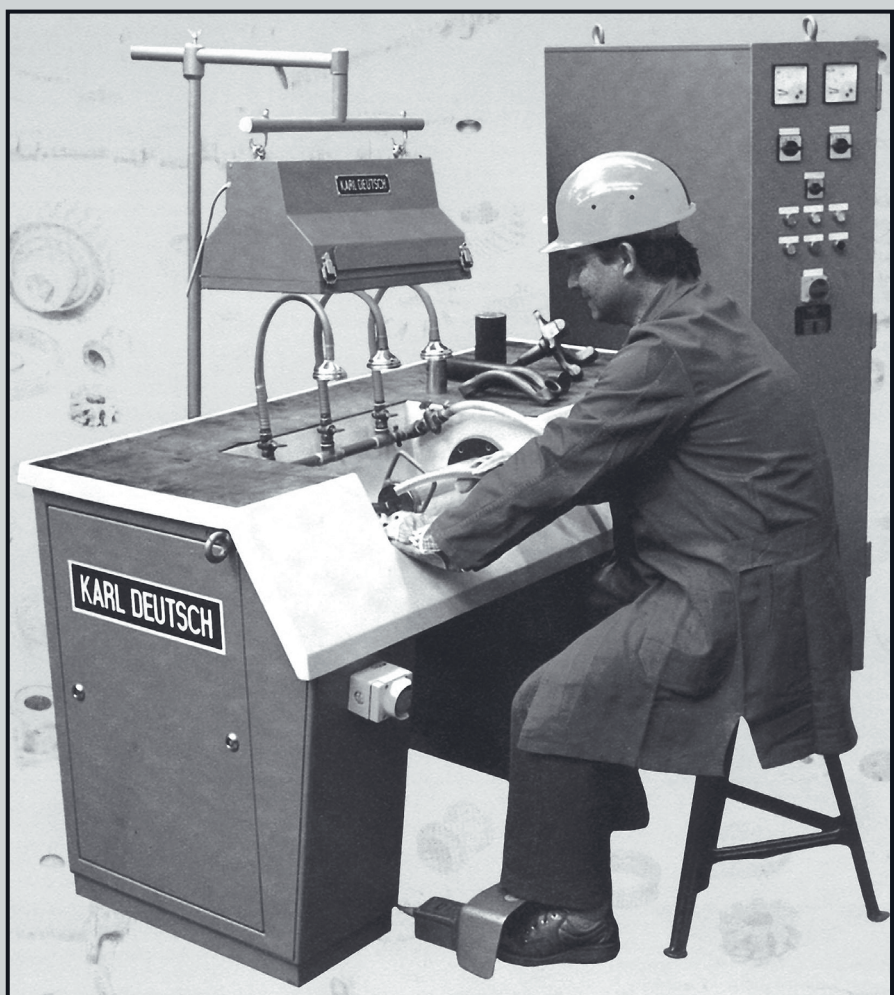
Entry of 2nd Generation and Company Growth



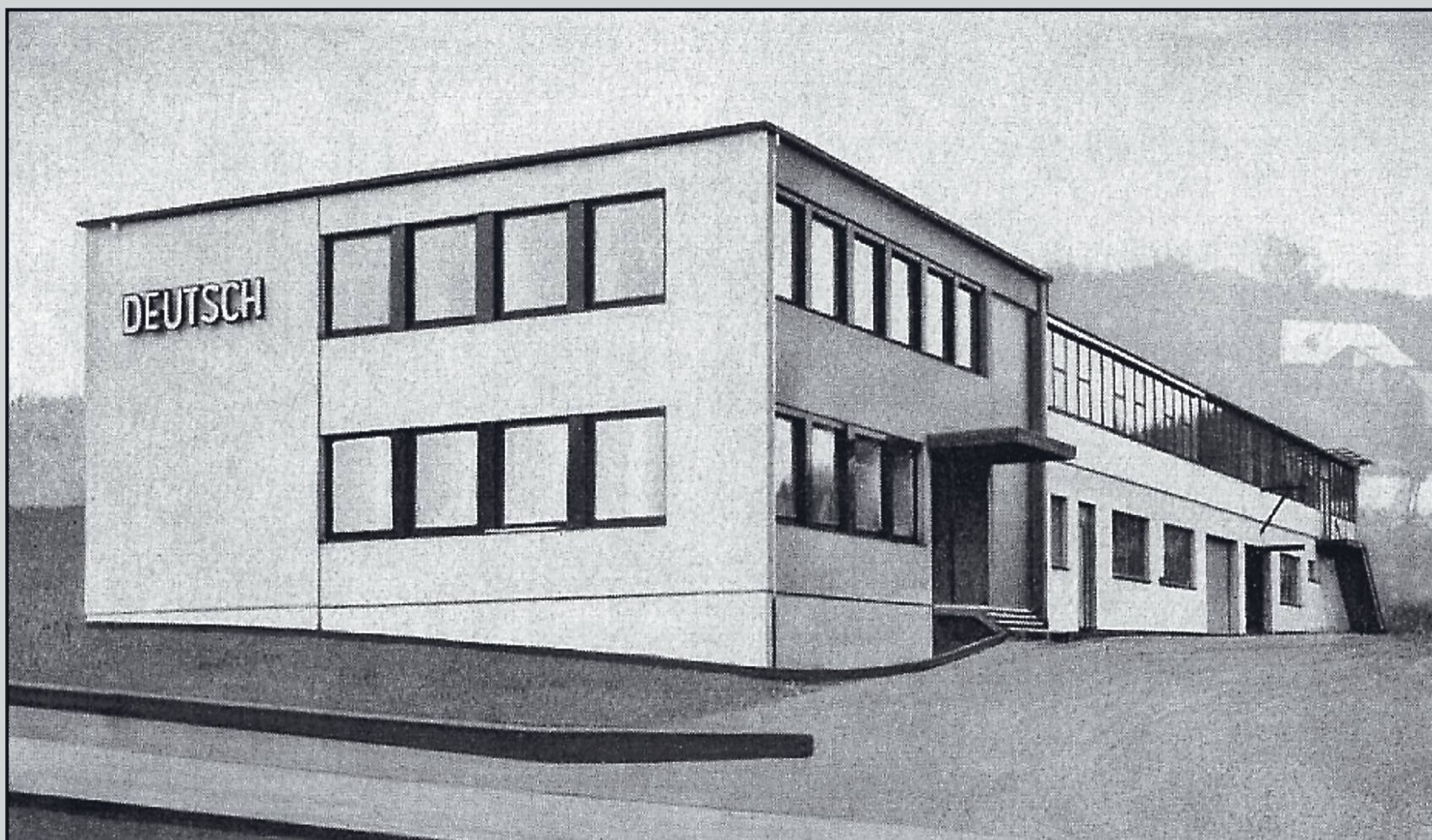
Dr. Volker Deutsch with his Parents (1961)



Ultrasonic Wheelset Testing



Magnetic Particle Testing

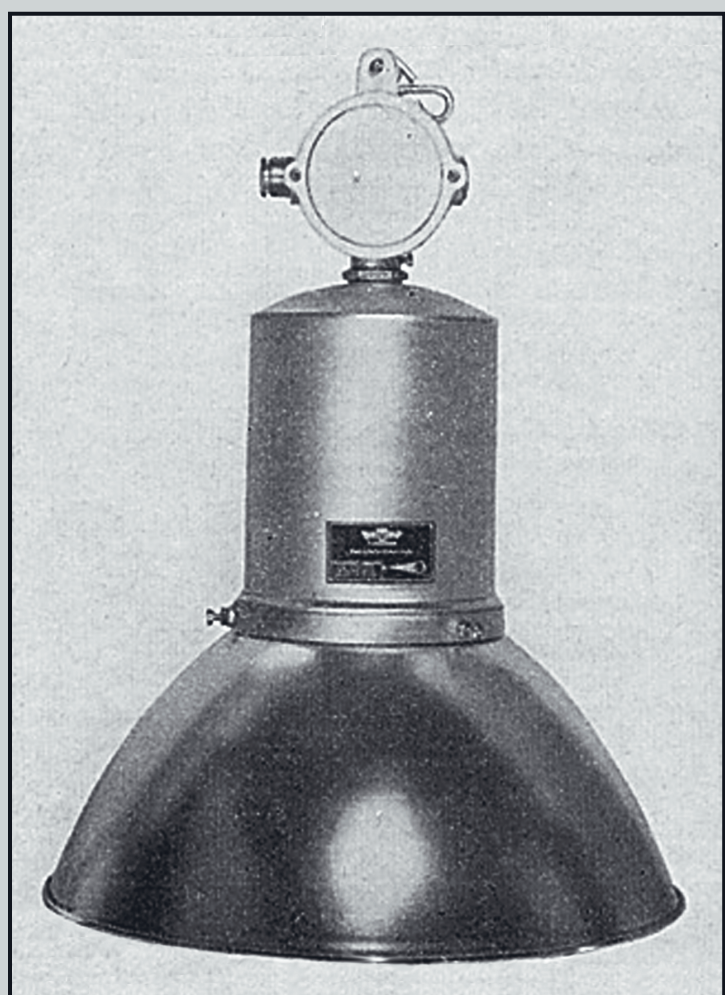


Erection of Works 1 (1967)

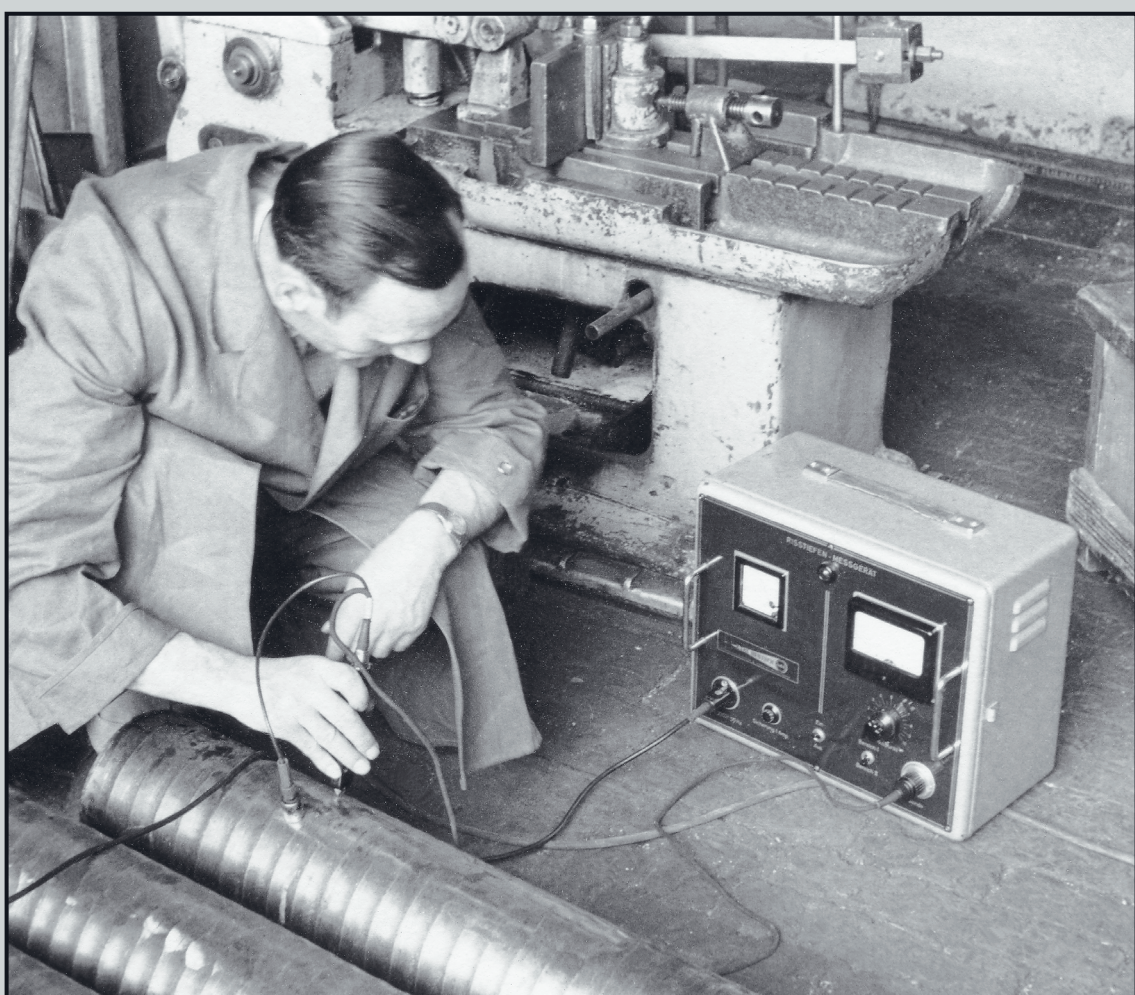
Expansion of Product Range and Quality Control



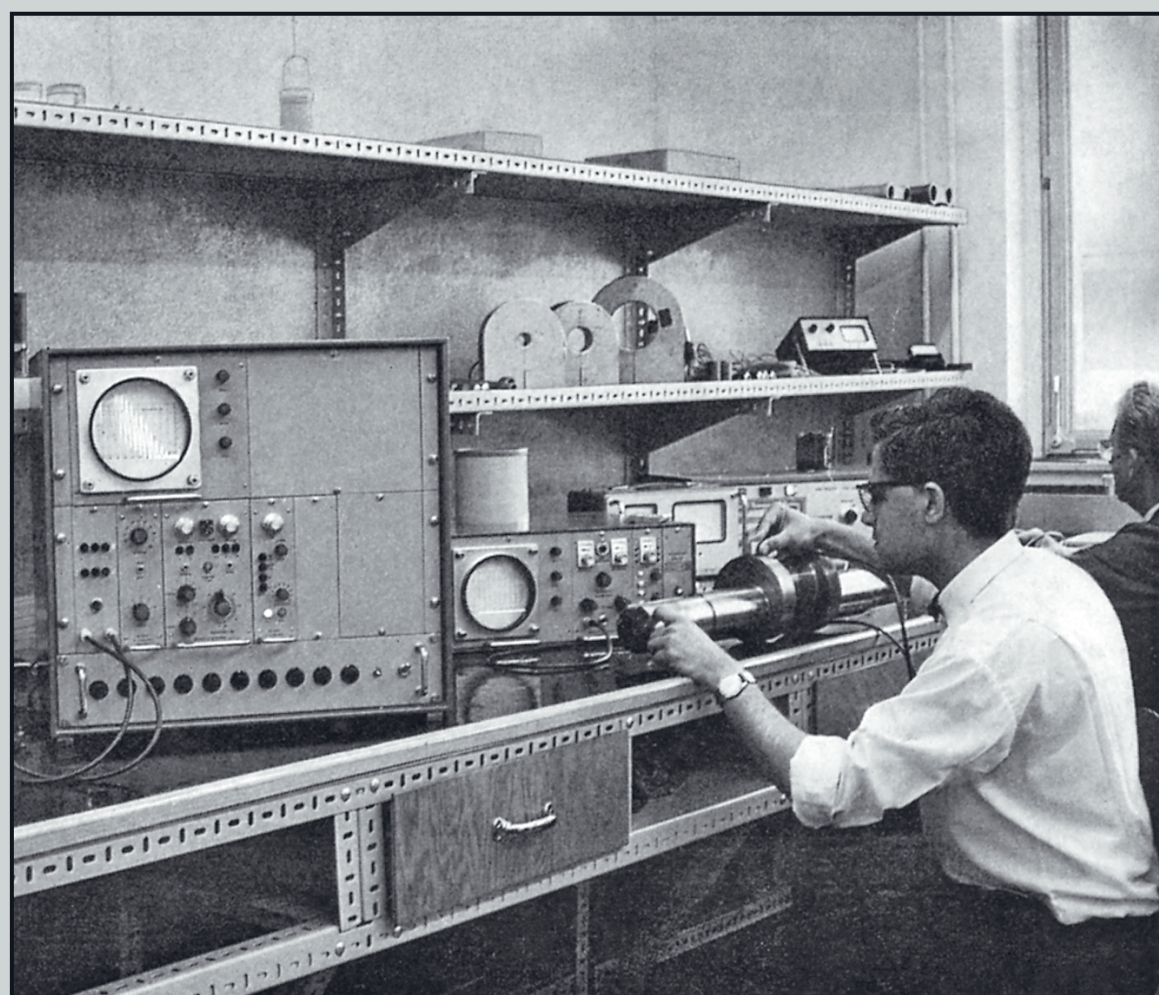
Crack Detection Liquids



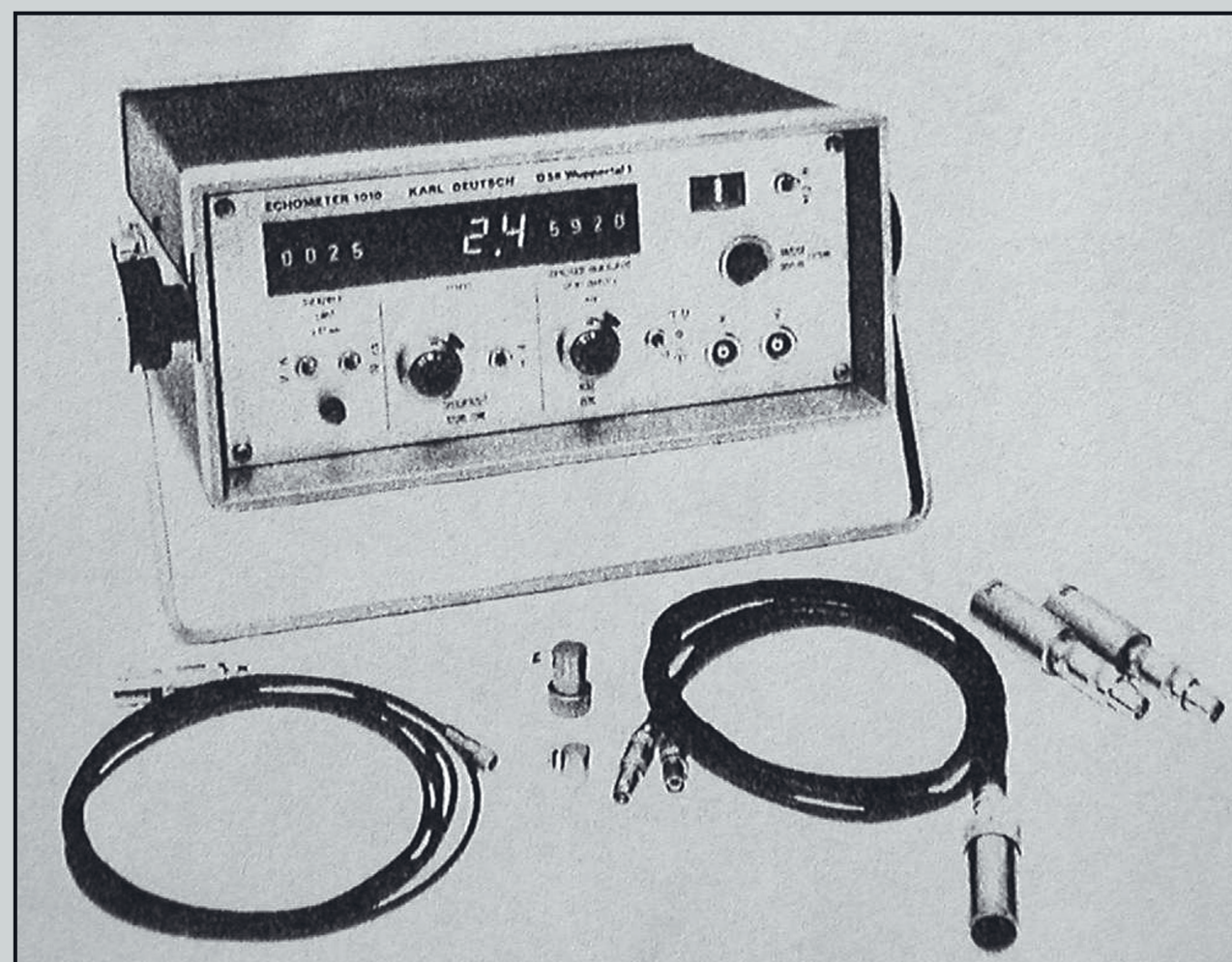
UV Lamps



RMG Crack Depth Measurement

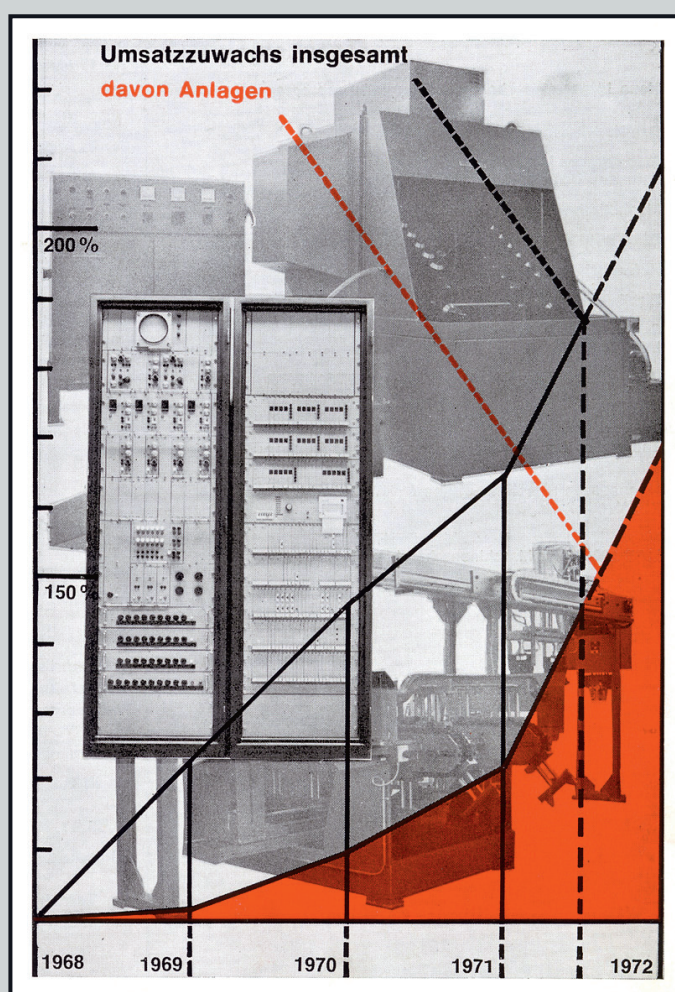


Quality Control and Laboratory

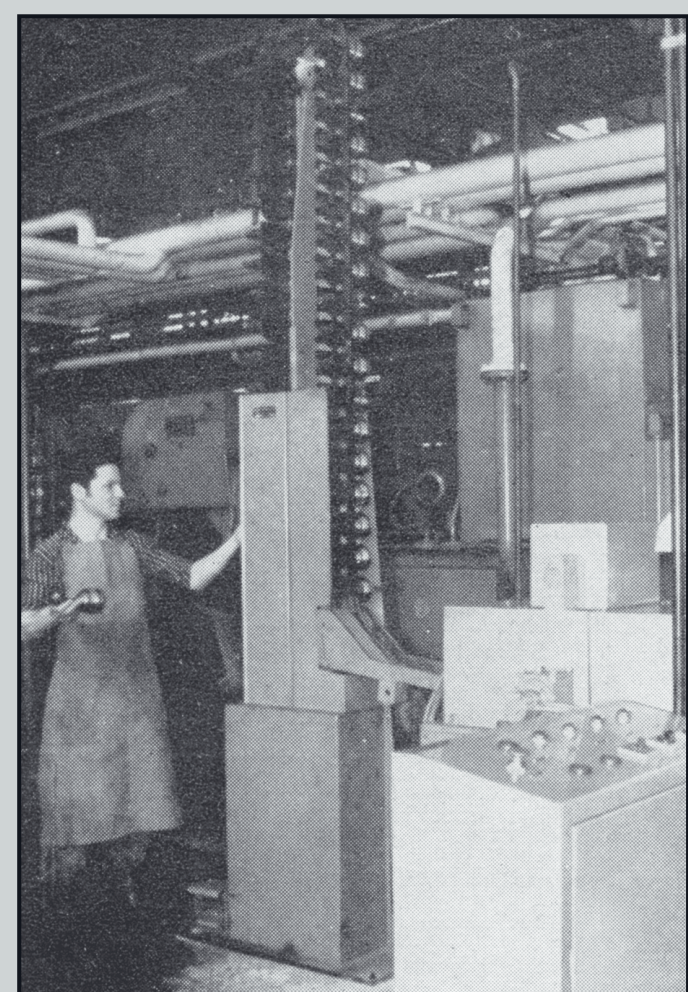


ECHOMETER Wall Thickness Gauge (1978)

Systems for Magnetic Particle Testing (MT) and Erection of Systems Workshop



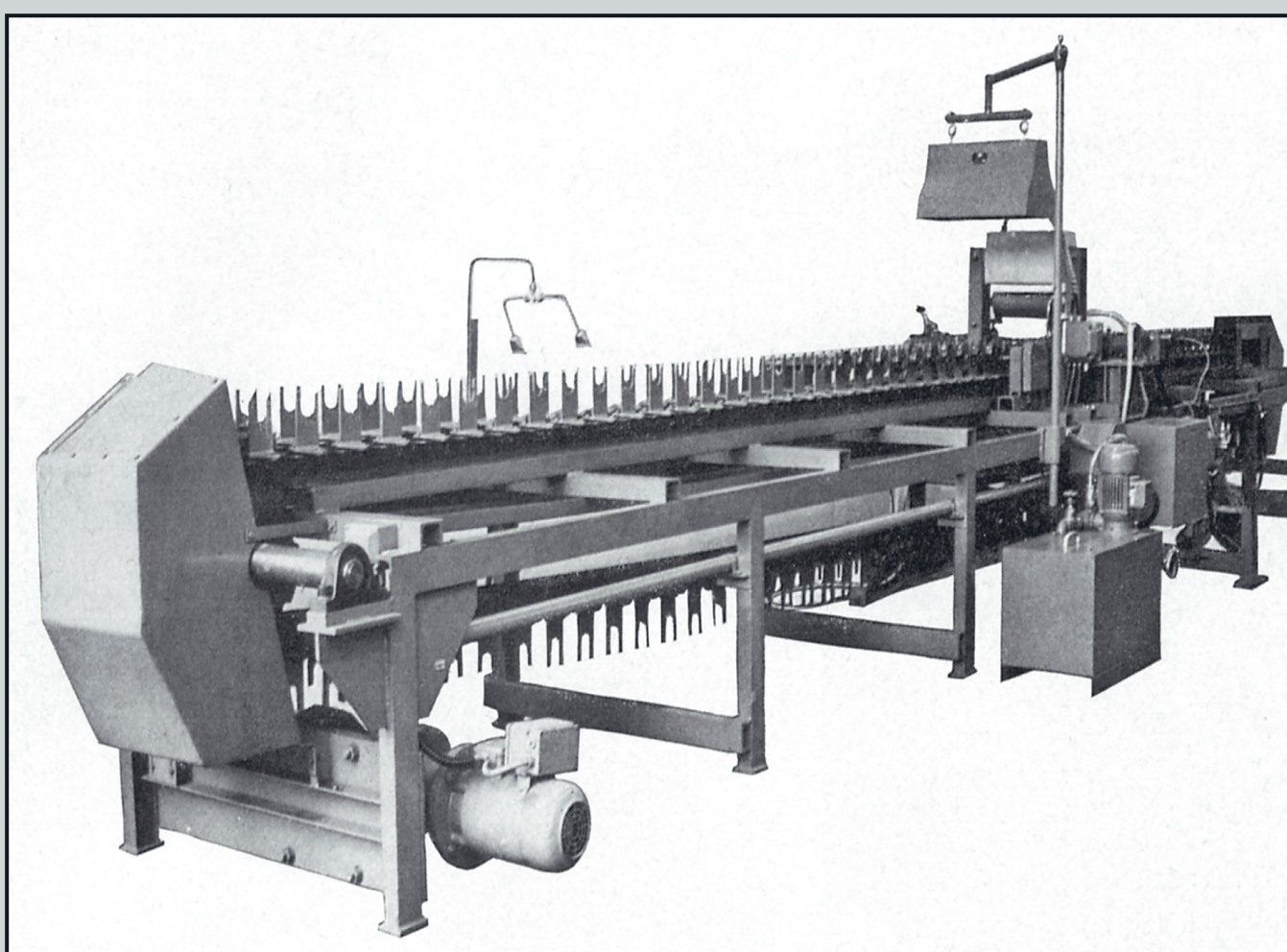
Test Systems since 1965



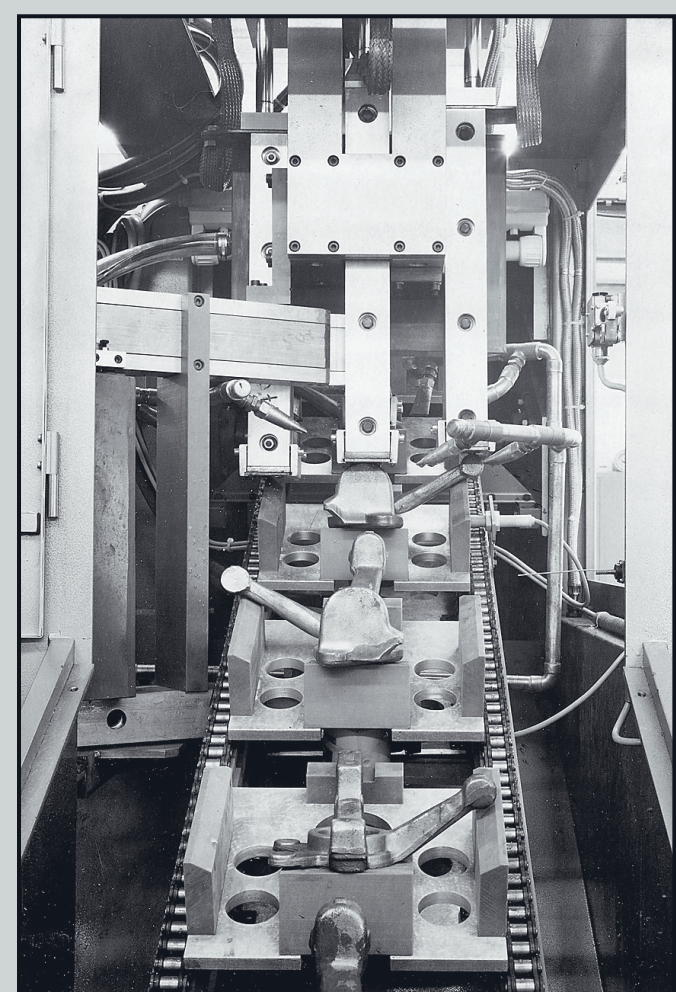
Loading of MT Machine



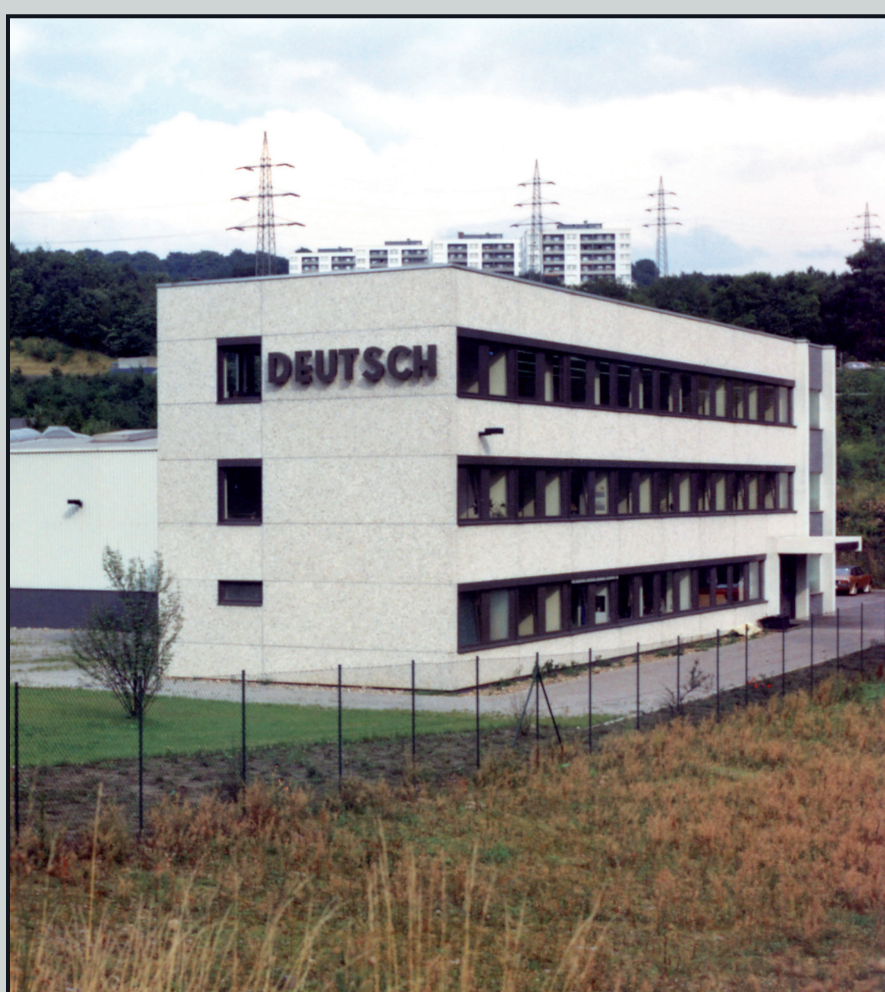
Crack Evaluation



DEUTROMAT MT System with Conveyor

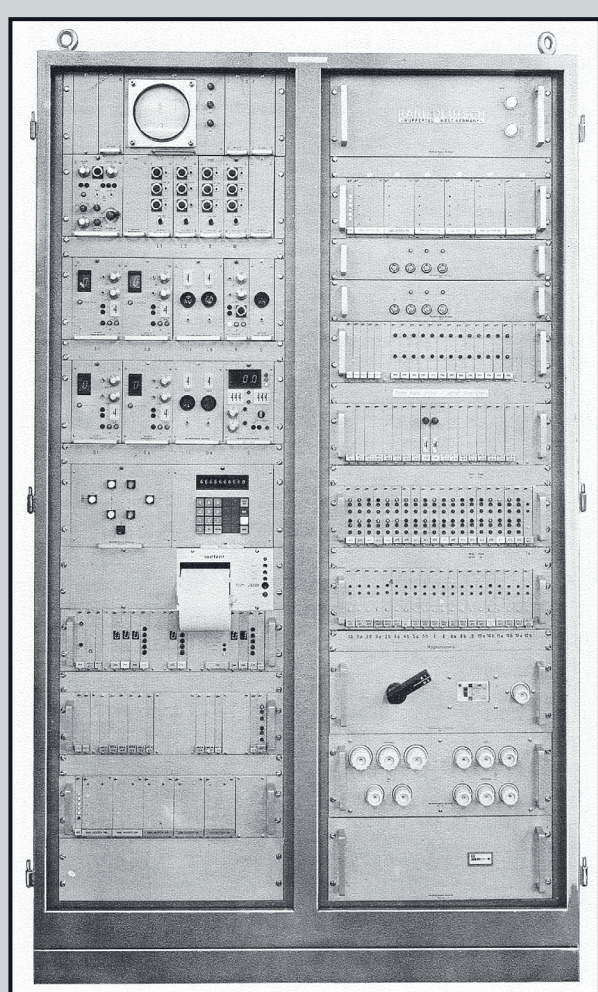


Steering Knuckle Test

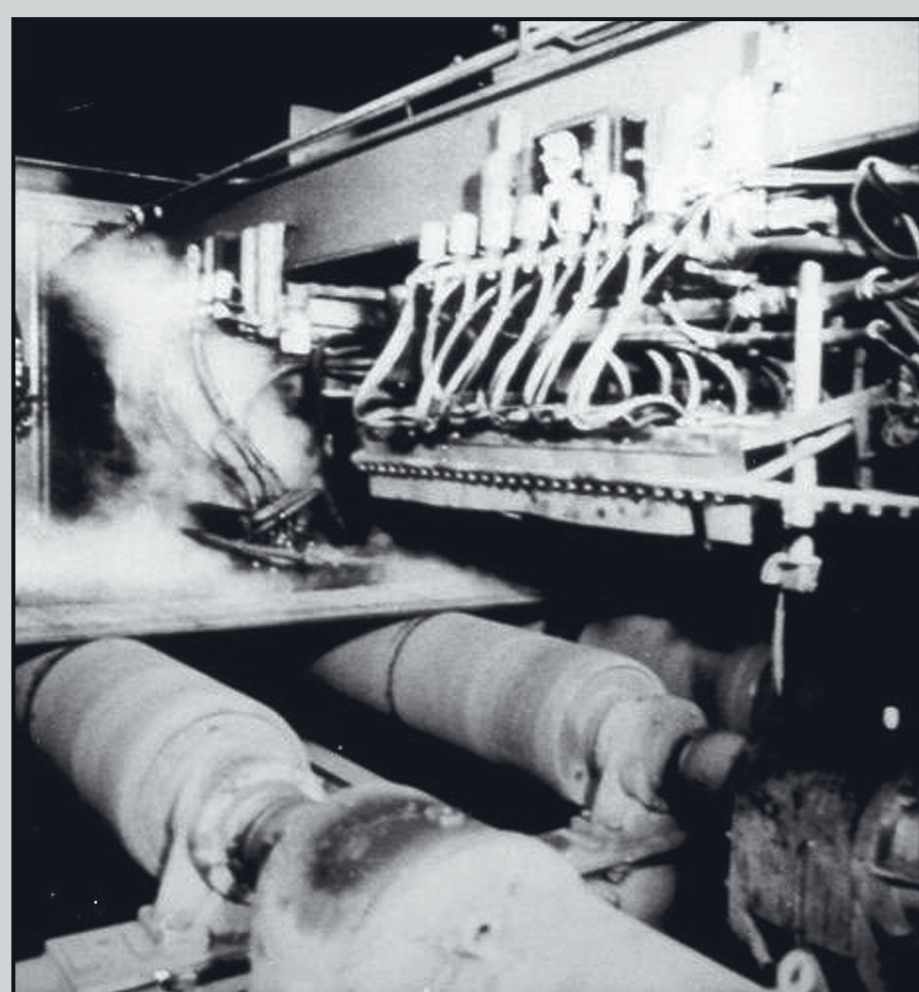


Erection of Works 2 (1978)

Ultrasonic Testing Systems and Expansions of Systems Workshop



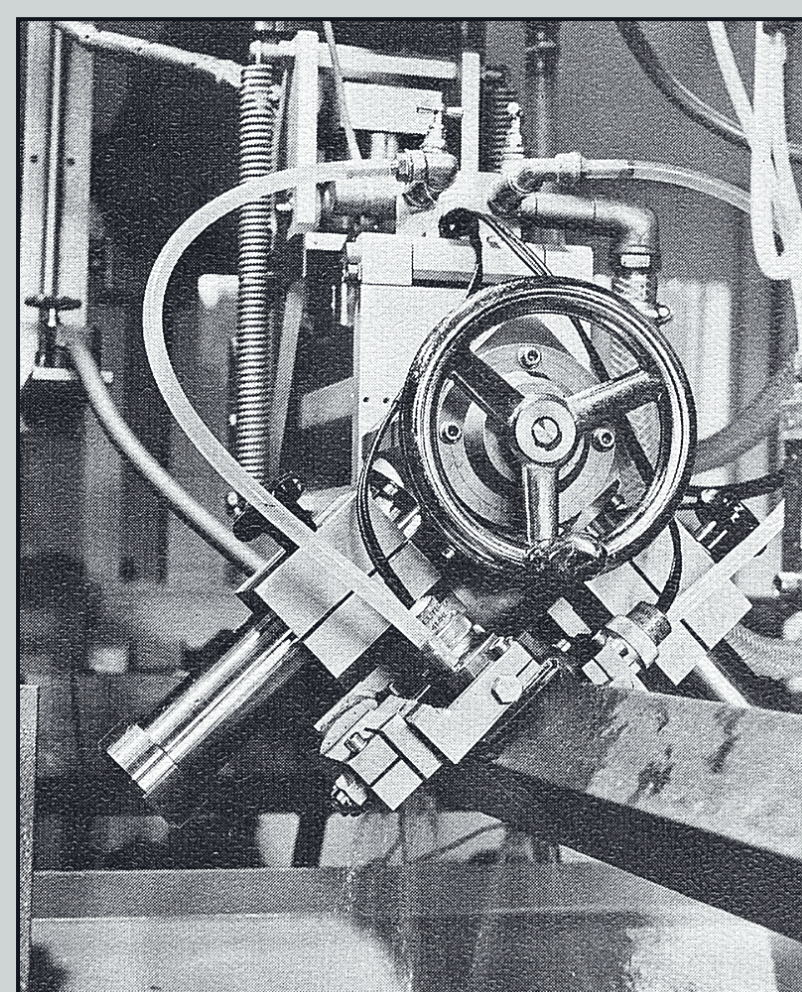
Test Electronic (1965)



Strip Testing at Hoesch Dortmund



Pipe Testing at Mannesmann Mülheim



Billet Testing



Expansions of Works 2 (2004, 2006 and 2013)