



INTERNAL GEAR ROLL TESTER

MODEL : US/INT GRT

FEATURES :

- SUITABLE FOR INTERNAL SPUR AND HELICAL GEARS
- MINIMUM GEAR DIAMETER - 150MM
- MAXIMUM GEAR DIAMETER - 380MM
- DEDICATED LOCATING FIXTURES FOR GEARS

PARAMETERS MEASURED AND STORED :

- TOTAL COMPOSITE ERROR (TCE) F_i''
- TOOTH TO TOOTH COMPOSITE ERROR (TTCE) f_i''
- RADIAL RUNOUT F_r
- HIGH SPOTS

ADD-ON ACCESSORIES :

- AUTO ENGAGEMENT OF MASTER GEAR THROUGH PNEUMATIC CYLINDER
- DIGITAL READOUT OF READINGS
- AUTO ROTATION OF COMPONENT GEAR WITH SETTABLE SPEEDS
- HEAVY DUTY SELF STANDING FABRICATED STAND
- COMPUTERIZED SYSTEM INTEGRATION