



AUTOMOTIVE

BUSINESS UNIT

WE MAKE TESTING EQUIPMENT SINCE 1985



APPLICATION FIELDS:

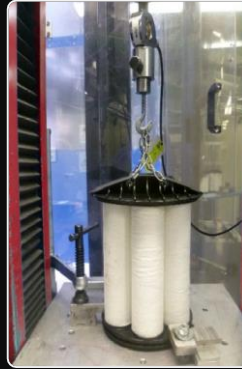
- RAILWAY
- AEROSPACE
- **AUTOMOTIVE**
- DEFENSE
- METALLURGY



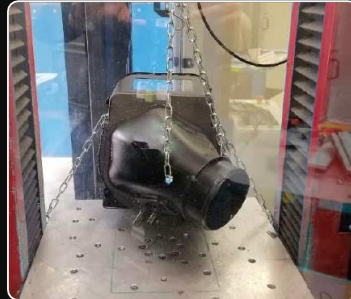
WE HAVE AN HIGH-TECH SOLUTION FOR EACH
AUTOMOTIVE TESTING NEED



TESTING ZONE AND
MACHINE FRAME
ARE **100%**
CUSTOMIZABLE
ACCORDING TO
SAMPLES CHARACTERISTICS



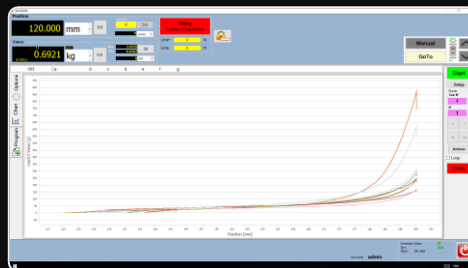
CUSTOM
SCREW-HOLED TABLE
AIMED TO ADAPT
MECHANICAL
HOLDINGS



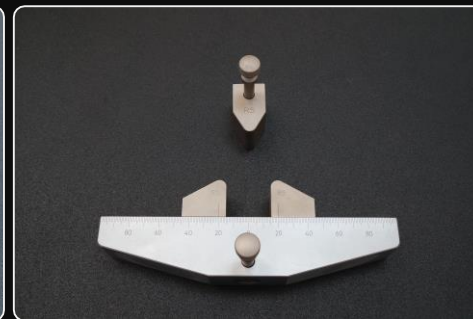
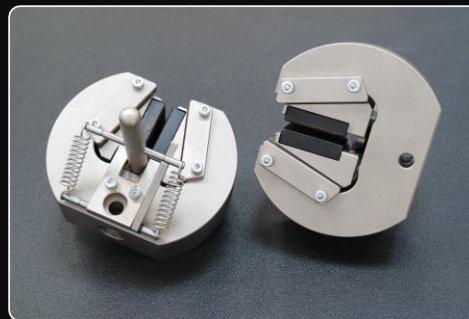
SPECIAL UTM 9-POINTS GASKET SEAL TEST



INDUSTRY 4.0 interfaceable with
Management Software

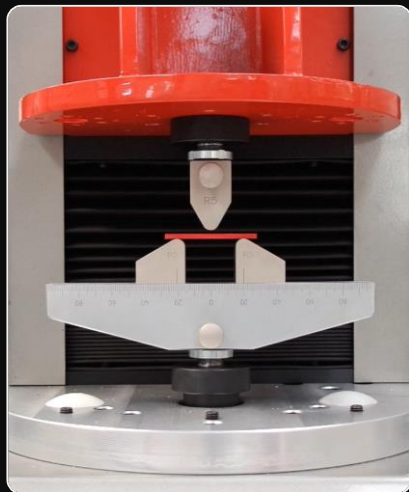
A screenshot of the test software interface showing a table of test results. The table lists various parameters for different test points, including Force (kg), Displacement (mm), and Force/Displacement (kg/mm). The table is organized into columns for different test points and rows for different parameters.

DYNO UNIVERSAL TESTING MACHINE (10 N 5 kN)

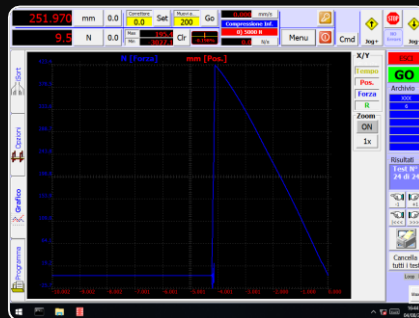


INDUSTRY 4.0 interfaceable with
Management Software

A MECHANICAL SOLUTION FOR EVERY KIND OF TEST ON PLASTIC, POLYMER, RUBBER



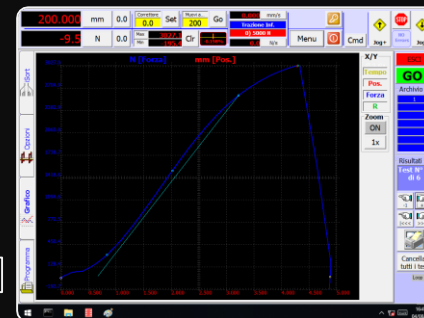
Rigid Plastic



BENDING



EPDM + SBR Mix



TENSILE (BREAK)

A MECHANICAL SOLUTION FOR EVERY KIND OF TEST ON FILTERS PAPER

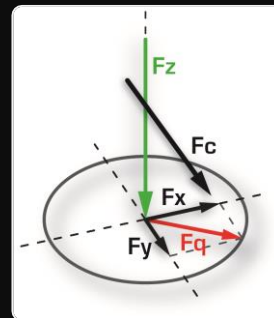
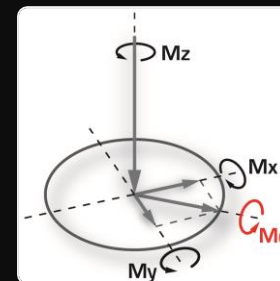
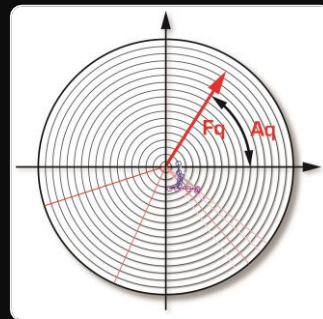


SIDE LOAD DYN0 & 3MZ (with high repeatability)



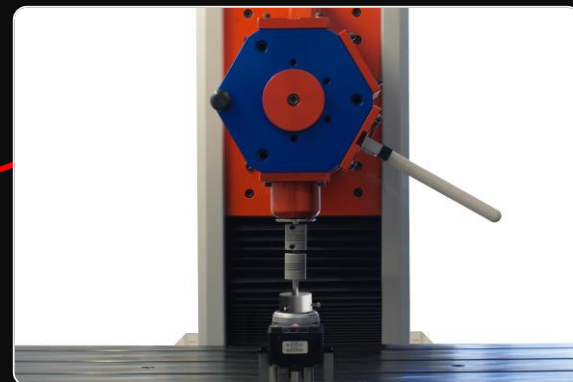
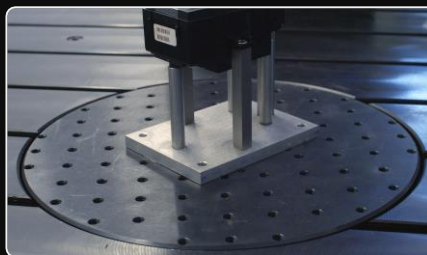
For Suspension
Springs

For Brake Booster
Springs



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COMPRESSION + TORQUE TESTING MACHINE



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CRANKSHAFTS

HARDNESS TESTING MACHINE



With Integrated
Milling System



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WINDSHIELD

TESTING MACHINE

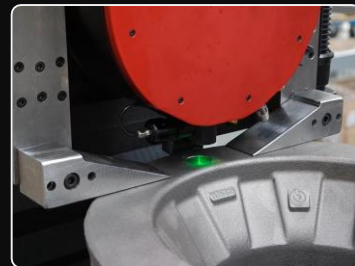


Testing Machine expressly developed for the automotive industry, in particular to perform tests aimed to measure the resistance of windshields to pressure.



INDUSTRY 4.0 interfaceable with
Management Software

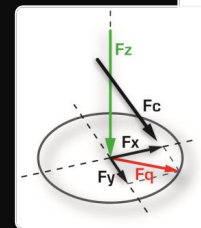
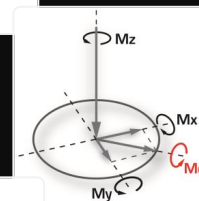
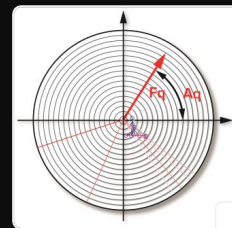
BRAKE DISCS **H**ARDNESS TESTER



INDUSTRY 4.0 interfaceable with
Management Software

BRAKE SPRINGS

ASSEMBLY + SIDE LOAD TEST



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Management Software

CAR SEATS

INDENTOMETER



Testing Machine expressly studied for the automotive industry, in particular to perform **indentation tests on car seats padding**.



Bench version available



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TORSION BAR

COMBINED TORQUEMETER



Combined testing machine
able to perform tensile,
compression and torque tests.

Perfect for springs, wires, bars
and tubes of various materials.



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Management Software



BRAKE PEDAL

TESTING MACHINE



Testing Machine specific for compression tests on brake pedals. The program is fully customizable, and the results can be exported easily.



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THANKS FOR YOUR ATTENTION!



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