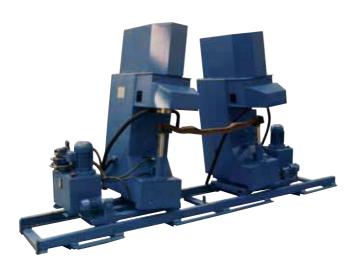
CUSTOMIZED SOLUTION

AFFRI

HB TWIN

Twin Brinell test: measure with two different positions simultaneously with auto alignment HB $10.3000\,$



Technical characteristics	
Standards	ISO 6506 / ASTM E10
Force Brinell Range	98.1 - 294.3 - 306.07 - 613.12 - 1226.25 - 1839.37 - 2452.5 - 4905 - 7357.5 - 9810 - 29430 N (10 - 30 - 31.2 - 62.5 - 125 - 187.5 - 250 - 500 - 750 - 1000 - 3000 kgf)
Head stroke	Programmable distance with automatic contact
Accuracy	± 0,1 %

MAXINTEGRAL

Brinell 3000 kg Camera Fully automatic cycle Milling preparation included Able to test small and large pieces



GAS BOTTLE

Fully automatic system including grinding – Brinell indentation and automatic optic measurement and movement of gas bottle. Programmable cycle and step.



Standards	ISO 6506 / ASTM F10
Stariuarus	150 0300 / ASTNI ETU
Force Brinell Range	98.1 - 294.3 - 306.07 - 613.12 - 1226.25 - 1839.37 - 2452.5 - 4905 - 7357.5 - 9810 - 29430 N (10 - 30 - 31.2 - 62.5 - 125 - 187.5 - 250 - 500 - 750 - 1000 - 3000 kgf)
Head stroke	Programmable by PLC : vertical stroke, distance of multiple indentations
Accuracy	± 0,1 %

3302 R

Equipped with sliding table on x-y axes and 360° rotation for test on crankshafts of scale HRC – HRN.

