

# NEXUS 3400(M)

AUTOMATIC BRINELL HARDNESS TESTER



# NEXUS 3300-3400M

The NEXUS 3300-3400 has a fully enclosed body. Dust proof. Can either be accommodated with a manual spindle for semi-automatic testing or with a motorized spindle (the M-model) for fully automatic testing.

The standard included Brinell Indent Optical Scanner (BIOS) can be used on large or small components. One push on the button of the BIOS generates a crisp high definition image of the indent on the large full color touch screen. Automatic measurement provides instant Brinell readings.

The rock solid frame structure, covered with ABS shock absorbers, can withstand the harshest environment.

## HIGHLIGHTS :

<b>SCALES</b>	Brinell.
<b>TEST FORCES</b>	62.5kgf-3000kgf.
<b>MICROSCOPE</b>	BIOS Brinell Indent Optical Scanner.
<b>LOAD APP. SYSTEM</b>	Fully automatic, Load cell, closed loop, force feedback.
<b>CONTROL</b>	Fully integrated Windows Controller, SSD hard disk, Windows 10 operated, IMPRESSIONS™ advanced workflow software, includes automatic measurement.
<b>DISPLAY</b>	10.4" industrial touch screen.
<b>SOFTWARE</b>	Multi USB, CSV files, single readings, reports, printer.
<b>ILLUMINATION</b>	Power LED.
<b>Z-AXIS</b>	Manual or motorized.
<b>WORKPIECE ACC.</b>	Clamp to protect indenter and fix workpiece to anvil or stage. <b>3300</b> : 345mm (H) x 230mm (D) ; <b>3300M</b> : 365mm (H) x 230mm (D) <b>3400</b> : 520mm (H) x 280mm (D) ; <b>3400M</b> : 485mm (H) x 280mm (D)
<b>ANVILS</b>	Anvils, stages, accessories as per detailed catalogue.



Kapcsolat, bővebb információ:



**Sidex Trade Kft.**

1224 Budapest, Dózsa György út 105. TT Ipartelep (volt Mechanikai Művek)

Tel : (+36-1) 424-1705, Mobil: (+36-30) 9349-611, Fax :(+36-1) 424-1704

Web: <http://www.sidex.hu> – E-mail: [info@sidex.hu](mailto:info@sidex.hu)

**CORPORATE HEAD OFFICE**

**INNOVATEST Europe BV**

**Manufacturing, Distribution & Service**

Borgharenweg 140

6222 AA MAASTRICHT

The Netherlands

Phone: +31 43 3520060 Fax:

+31 43 3631168

[info@innovatest-europe.com](mailto:info@innovatest-europe.com)

[www.innovatest-europe.com](http://www.innovatest-europe.com)

**INNOVATEST Shanghai Co., Ltd.**  
**Sales & Service**  
Building 2, No.123,  
1165 Nong Jindu Road  
South Metropolis Industrial Park  
Minghang District,  
Shanghai, P.R. CHINA  
Zip code 201108

Phone: +86 21 60906200  
Fax: +86 21 60912595  
[info@innovatest-shanghai.com](mailto:info@innovatest-shanghai.com)  
[www.innovatest-shanghai.com](http://www.innovatest-shanghai.com)

**INNOVATEST Japan Co., Ltd.**  
**Sales & Service**  
3-36-13, Horinouchi,  
Suginami-ku, Tokyo,  
JAPAN 166-0013

Phone: +81 4 2937 7540  
Fax: +81 4 2937 7542  
[info@innovatest-japan.com](mailto:info@innovatest-japan.com)  
[www.innovatest-japan.com](http://www.innovatest-japan.com)

**INNOVATEST South East Asia**  
**Sales & Service**  
20 Sin Ming Lane #05-58  
Midview City  
SINGAPORE 573 968

Phone: +65 6451 1123  
Fax: +65 6452 1011  
[info@innovatest-singapore.com](mailto:info@innovatest-singapore.com)  
[www.innovatest-singapore.com](http://www.innovatest-singapore.com)

**INNOVATEST Polska sp. z.o.o**  
**Sales & Service**  
Ul. Komornicka 127  
62-051 Wiry  
POLAND

Phone: +48 697 099 826  
[info@innovatest-polska.pl](mailto:info@innovatest-polska.pl)  
[www.innovatest-poland.com](http://www.innovatest-poland.com)