# Digital Display Plastic Rockwell Hardness Tester

Model: JG-103P



(For reference only)

#### **Equipment Usage**

The Digital Plastic Rockwell Hardness Tester is equipped with a newly-designed large displaying screen with good reliability, excellent operation and easy watching, thus it is a high-tech product combining the mechanic and electric features.

### Features

- Selection of Rockwell Hardness Scale;
- Selection of Plastic Rockwell Hardness Scale (The special requirements will be met according to the supply contract)
- Hardness values exchange among various Hardness Scale;
- Output-Printing of hardness testing results;
- The RS-232 Hyper Terminal Setting is the Functional Expansion by the client.



# Technical Specifications

Model	JG-103P
Measuring range	70-100HRE, 50-115HRL, 50-115HRM, 50- 115HRR
Initial test force	10Kgf (98.07N)
Total test force	60Kgf (558.4N), 100Kgf (980.7N), 150Kgf (1471N)
Max. height of test piece	185mm
Depth of throat	165mm
Unit for display	0.1HR
Time-delayed control	2-60 seconds, adjustable
Power supply	220V AC or 110V AC, 50 or 60Hz
Dimension	510 x 220 x 700 (mm)
Weight (approx)	100Kg

# Standard Delivery

Description of Goods	Quantity
Main unit	1 Set
Diamond Rockwell Indenter	1 Pc
1.5875 mm ball Indenter	1 Pc
Testing table (Big, Small, "V"-Shaped)	Total 3 Pcs
Standard Plastic Rockwell Hardness Block	4 Pcs
Printer	1 Pc
Fuse 2A	2 Pc
Power cable	1 Pc
Weight A, B, C	Total 3 Pcs
Screwdriver	1 pc
Spanner	1 Pc
Word document	1 copy

