

Scale	Type of Indenter	Initial Test Force	Total Test Force ( N )	Application Field
HRA	Diamond indenter	98.07 N ( 10kg )	588.4 ( 60kg )	Hard Alloys, Tempered steel with carbonized surface, Hardened Steel Plates
HRD			980.7 ( 100kg )	Thin steel plates, steel with tempered surface
HRC			1471 ( 150kg )	Quenched steel, tempered steel, hard cast iron
HRF	Ball indenter $\phi 1.5875\text{m}$ ( 1/16inches )		588.4 ( 60kg )	Cast iron, aluminum-magnesium alloy, bearing alloy, annealed copper alloy, thin and soft steel plate
HRB			980.7 ( 100kg )	Soft steel, aluminum alloy, copper alloy, forgeable cast iron, annealed steel
HRG			1471 ( 150kg )	Phosphorus bronze, beryllium bronze, forgeable cast iron
HRH			588.4 ( 60kg )	Aluminum, Zinc, Lead
HRE			980.7 ( 100kg )	Bearing alloy, tin, hard plastic materials
HRK	1471 ( 150kg )			

### Accessories (the Packing List)

Besides the main instrument, there are provided the following accessories:

NO.	Name (specifications)	Quantity
1	Rockwell Diamond Indenter	1
2	Ball Indenter $\phi 1.5875\text{mm}$	1
3	Big Testing Table	1
4	Middle-sized Testing Table	1
5	"V" -shaped Testing Table	1
	Rockwell standard Blocks	
6	High & Low HRC	2 blocks in all
7	HRB Blocks	1
8	Sets of weights A, B, C	3 sets in all
9	Protective Plastic Corer	1
10	Instruction Manual	1 copy