پترو فرهان کستر جنوب Tehran, Tehransar

- •The Barcol Hardness Tester is a convenient tool for testing the hardness of aluminum, aluminum alloys, copper, brass and other materials including plastics, fiberglass, FRP & Composits having hardness from 25 to 150 BHN (10 mm ball / 500 kg load).
- •The instrument is designed to use on fabricated parts and assemblies as well as on raw stock.

FEATURES:

- No experience is required to operate.
- Can be used in any position and in any space that will allow for the operator's hand.
- The hardness reading is instantly indicated on the dial, which is divided into one hundred graduations.
- No waiting, pre-loading or separate measurements.

TEST PROCEDURE:

 When pressure is applied to the device, a point penetrates the material and the degree of hardness is displayed on a dial, which is graduated from 0 to 100.

HARDNESS RANGE: 0 - 100 Barcol units. Least Count: 1 Barcol unit

DIMENSIONS & WEIGHT:

STANDARD ACCESSORIES:

Impressor weight: 450 gm			Dimension of Impressor(LXWXH): 14X4.5X9 CM			
Carrying case with accessories weight: 1 Kg approximate				Dimension of Case(LXWXH): 25X22X7 CM		
IN ACCORDANCE WITH:						
ASTM D 2583	ASTM B 648	NFP 38 - 5	501	BS - 2782	A	FGJ TARMAN GOSTAR JOONGS

THE						
Adjusting Spanner -1 No.	Indenter Point - 1 No.	Standard Test Disc - 2 Nos.	Allen Key - 1 No.			
Support Leg - 1 No.	Plastic Case - 1 No.	Instruction Manual - 1 No.				



