

## POST OFFICE ENGINEERING DEPARTMENT

SPECIFICATION FOR  
DISKS, TEST, SET NO.3

## 1. GENERAL

A set comprises four disks, two of which are of penny size and two of halfpenny size. They are used for checking the coin-weight adjustment of Stamp-Selling Machines.

## 2. MATERIAL AND CONSTRUCTION

The disks shall be of hard temper brass to British Standard Specification Nos. 265 or 249. They may be punched or turned within the dimensions shown in Table 1 below and shall have a central hole of diameter to suit the specified weight.

TABLE 1

Weight in grammes	Diameter (inches)		Thickness (inches)	
	Max.	Min.	Max.	Min.
$7.5 \pm \begin{smallmatrix} 0 \\ -0.025 \end{smallmatrix}$	1.220	1.195	0.070	0.030
$6.0 \pm \begin{smallmatrix} 0.025 \\ 0 \end{smallmatrix}$				
$4.5 \pm \begin{smallmatrix} 0 \\ -0.025 \end{smallmatrix}$	1.010	0.990		
$3.0 \pm \begin{smallmatrix} 0.025 \\ 0 \end{smallmatrix}$				

3. MARKING

Each disk shall be clearly engraved or metal stamped:-

- (1) above the central hole to show its nominal weight in grammes, e.g. 3 gm. and
- (2) below the central hole, the 7.5 gm. and 4.5 gm. disks shall be marked "GO" and the 6 gm and 3 gm disks shall be marked "UW" (signifying under-weight).

4. FINISH

The disks shall be free from burrs or grinding marks etc. and shall be finished clean and polished.

5. PACKING

After examination by the Department's Inspecting Officer, each set shall be sealed in a stout paper envelope which shall be clearly marked "Disks, Test, Set No. 5".

Specifications referred to in this

Specification B.S. 249 B.S. 265.

END OF SPECIFICATION

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