

Technical Requirements for

PUNCHER, PAPER, HEAVY DUTY

PRODUCT SPECIFICATIONS

- Punching Capacity: Thirty (30) sheets of 70gsm Multipurpose Paper
- With two hole guide
- Diameter of Hole (± 0.5): 7.00 mm
- Construction/Structure:
 - The operating handle, base and frame shall be connected to each other and be capable of smooth repetitive operation.
 - Easy insertion of paper.
 - The distance between the two holes shall be 70mm (± 0.5 mm) center-to-center.
 - The punching depth shall be 12mm (± 1 mm).
 - The puncher shall be provided with a handle lock.
 - The receptacle base shall fit snugly under the puncher base and shall not chip off, break, crack, warp or the like.
- Shall pass Performance Test

EVIDENCE and VERIFICATION

- **In-House Test:**
 - Punching Capacity: 30 sheets of 70gsm Multipurpose Paper
 - With two hole guide.
 - Determine the diameter of the hole using a Steel Ruler.
 - Diameter of Hole (± 0.5): 7.00 mm
 - Construction/Structure:
 - The operating lever, base and frame shall be connected to each other and be capable of smooth repetitive operation.
 - Easy insertion of paper.
 - The distance between the two holes shall be 70mm (± 0.5 mm) center-to-center.
 - The punching depth shall be 12mm (± 1 mm).
 - The puncher shall be provided with a handle lock.

- The receptacle base shall fit snugly under the puncher base and shall not chip off, break, crack, warp or the like.
- Shall pass the following Performance Test:
 1. Cutting Sharpness Test
 - A sheet of paper shall be punched five (5) times in normal service condition.
 - Punching is achieved satisfactorily (no signs of burrs).
 2. Durability Test
 - Thirty (30) sheets of latest awarded 70gsm Multipurpose paper shall be inserted in the insertion aperture and punched 3000 times in normal service condition, after which the Cutting Sharpness Test shall be performed.
 - No changes occur in mechanical parts.
 3. Impact Resistance Test
 - From a standard table height of 70cm, the specimen puncher shall be dropped one (1) time with its base kept parallel to the floor surface.
 - No remarkable change that affects the operation or serviceability.
- One (1) piece with marking/labeling shall be provided by the bidder during the submission of additional post-qualification documents for verification of the product specifications.

PACKAGING

- One (1) piece, Individually box.
Twenty-four (24) pieces per carton or Standard packaging of the manufacturer.
- Additional Requirement on Packaging, refer to the attached Annex "A".

MARKING/LABELING

- Shall conform with the minimum Marking and Labeling Requirements under Article 77 of Republic Act 7394 (Consumer Act of the Philippines) whichever is/are applicable among those requirements to this item.

REFERENCES

- PNS 1987:2012

Handwritten signature and initials in blue ink, including the letters 'G', 'R', 'P', 'D', and 'M' with various flourishes and a checkmark.

ILLUSTRATION (design may vary)

PNS 1987:2012

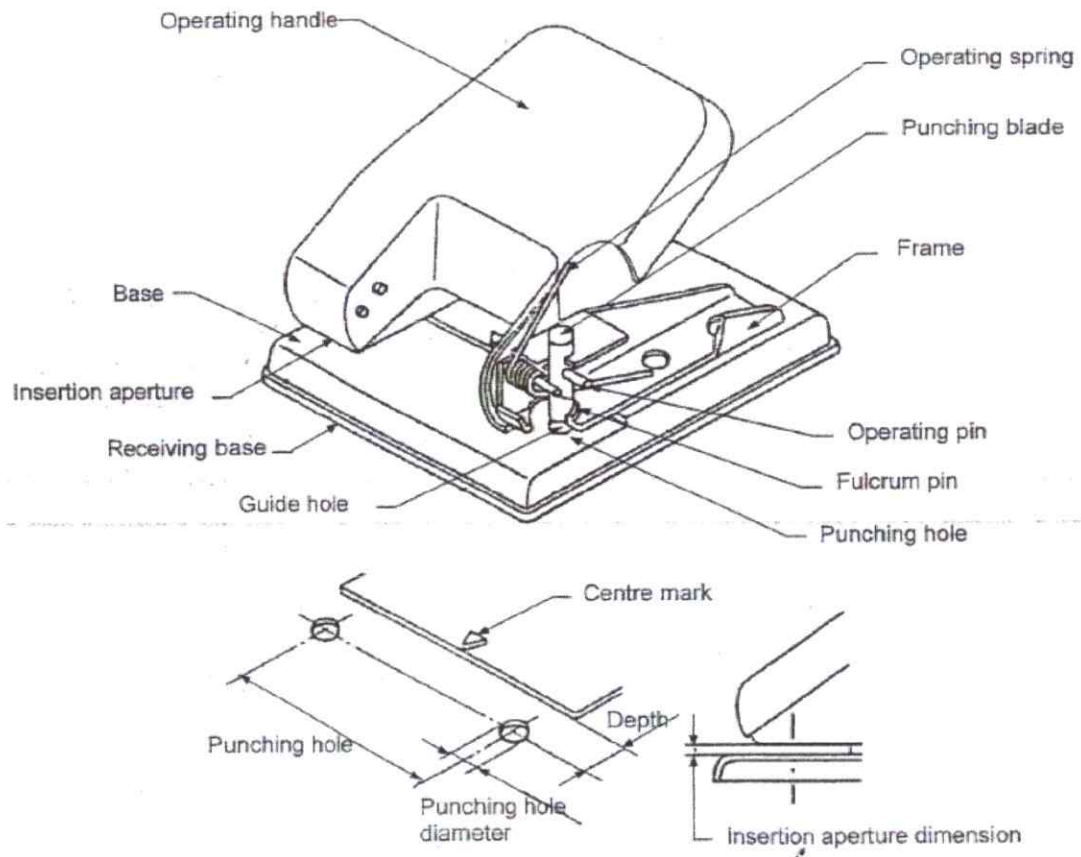


Figure 1 (Figure shows one example)

Handwritten notes:
G
2
R
P
M
P
P