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QUALITY ENGINEERING
LABORATORY BÖBLINGEN

Title: SIZING

1.0 INTRODUCTION1.1 SCOPE

1.1.1 This document establishes the method for determining sizing of 7 and 9 point card stock.

1.2 REFERENCES1.2.1 Specifications

IBM 894502 - Data Processing Card Stock 7 Point
IBM 894507 - Data Processing Card Stock 9 Point

1.2.2 Standards

TAPPI T402 - Conditioning Paper and Paperboard for Testing

1.3 AUTHORIZATION

1.3.1 This document is authorized by the Manager of Quality Assurance - Consumables.

1.4 TEST EQUIPMENT/MATERIAL

1.4.1 Clean, unhandled sample of card stock.

1.4.2 Shaeffer's Skrip Permanent Blue-Black Ink or equivalent.

1.4.3 Esterbrook pen, point No. 9668 or equivalent.

2.0 PROCEDURE2.1 SAMPLE PREPARATION

2.1.1 The test sample shall consist of five standard data processing cards.

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- 2.1.2 Environment for conditioning and testing shall be in accordance with TAPPI T402. ($73 \pm 3.5^{\circ}\text{F}$ and $50 \pm 2\%$ RH for a minimum of two hours).

3.0 TEST INSTRUCTIONS

NOTE: Refer to applicable specification (Reference 1.2.1) for actual value(s) to be tested.

- 3.1 Write on both sides of each specimen in a normal manner using both numerals and characters.
- 3.2 Allow ten seconds for ink to dry and touch written material to check dryness.
- 3.3 Examine the numerals and characters for legibility, feathering and spreading.

4.0 REPORTING

- 4.1 Record results of each determination.