

FOR INFORMATION OF GENERAL ELECTRIC EMPLOYEES ONLY
SWITCHEGEAR & CONTROL DIVISION - LABORATORIES DEPARTMENT
MATERIALS AND PROCESSES LABORATORY

MANUFACTURING PROCESS

P15-HP13

FORMING, PLASTICS, AND OTHER NON-METALLIC MATERIALS P15

3rd Issue

Superseding Issue of February 18, 1955

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Date October 2, 1959

Process Designation - P15-HP13

*Descriptive Name - Manufacture of #1414 Compound Arc Chutes
for Low Voltage Breakers.

*Explanation - This instruction covers compound formulation,
molding, machining, washing, straightening, baking, grinding,
testing and inspection.

*For Application On - All 600 volt and lower voltage breakers.

*Materials - BC-7T Ambestos -----D50H14A
Kings Beaver 562-5R -----D50H14B
75% Ortho-Phosphoric Acid -----D4A1B-S2

*General Procedure - The general procedure is the same for all
of the thirty parts that have been made. The specific procedure
varies in details; under each part is listed the specific
constants to be used.

PLAINTIFF'S EXHIBIT

DOW-2096

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