

- 1. Strongly made outer container with inner lining of wax-impregnated cardboard.
- Nest division of best quality pulp-board, wax-impregnated and wax-coated to provide impenetrable insulation between individual cells.
- Special base of wax-impregnated cardboard, provided with raised projections supporting each unit cell, thus permitting the latter to be completely encased in paraffin wax.
- 4. Each unit cell completely covered with a wrapping of exceptionally tough waxed paper, in itself forming an effective insulating seal.
- 5. Solid parfin wax filing run-in in a molten state and penetrating throughout the entire batters.

- Air-space between paraffin wax filling and top sealing provides adequate ventilation.
- 7. Combined socket and cap fitted tightly to carbon rod—all sockets are made perfectly accurate in size and provide perfect electrical connection with suitable plugs. (Siemens plugs are the best).
- Brass caps (tinned to ensure good soldered joints) and inter-connections of tinned copper wire soldered by means of electric soldering irons. All joints are tested mechanically for soundness.
- Battery scaled in with solid layer of black composition, hard and glossy, protecting inter-connections and soldered joints from corrosion.
- Voltage indications impressed indelibly in sealing composition.
- 1d. The "Hall Mark of Quality" which appears on all Siemens Batteries.

For over 50 years constant and close attention has been paid to the most minute details of Dry Battery manufacture at Woolwich Works; which-enables them to produce the most efficient Dry Battery.

Good insulation is essential to the life of a High-tension Battery, and the illustration shows how the perfect insulation of Siemens Radio Batteries is obtained.

They are BRITISH MADE in every detail.

INSIST ON A

## SIEMENS

BATTERY

And accept no other. If any difficulty is experienced, write to us direct.

## A User's Recommendation:

Extract from letter of 1st August, 1928.

"I should like to express my high appreciation of your Batteries, especially with regard to their long life. Your Batteries are so unlike others I have had. They are good till they are done and give very little warning. Other makes I have had have crackled for weeks."

**NEW ZEALAND DISTRIBUTORS:** 

## CORY-WRIGHT & SALMON

**ENGINEERS** 

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