

Individual, Selective Ringing with

IN the folder we sent you last February on the "Use and Advantages of Four-Party Selective Ringing," there were many important points taken up in regard to the service and money-making possibilities of Kellogg Harmonic Systems.

If you did not get your copy, we will gladly send you another on request. Also ask for a copy of bulletin No. 12 and read the "Complete History of Selective Ringing."

The Kellogg four-party Harmonic equipment has been one of the main reasons for the success and prosperity of very many exchanges.

This system rings each telephone separately and does not "slop" over, whether there are four, five, eight or ten telephones on the line.



Four No. 73 ringers, one of each frequency as used in Kellogg direct harmonic system.

The Kellogg pole changers used for harmonic ringing consist of the vibrator units mounted upon a substantial slate slab and with the assistance of transformers, furnish ringing current at the proper frequencies. These pole changers are of unusually simple design and easy to keep in perfect operating condition.

The ringers in the Kellogg harmonic telephones are of the permanent adjustment type, all parts are locked immovably in place and remain so indefinitely. The fine adjustment necessary for harmonic ringers is easy to make with this Kellogg product.

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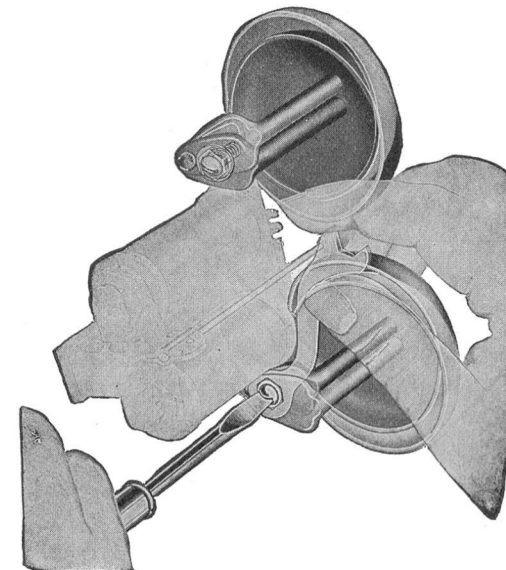
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Kellogg Harmonic Telephone Systems

Telephone arms, hardware, cable and wire are expensive items that must be used in running out new lines. These items can be reduced very materially with the Kellogg Harmonic System and at the same time please your subscribers with the party line service that you will render them.



Permanent adjustment easy to make with Kellogg Harmonic Ringers.

The Kellogg selective harmonic ringing is being used successfully in magneto exchanges and becomes a perfectly fitting part in the ultimate common battery plant and will help earn the money to make the latter an early reality and a better paying proposition after being installed.

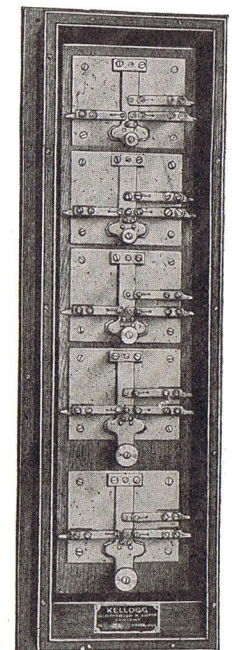
Kellogg harmonic makes the following possible:

Four telephones can be operated selectively on a metallic circuit with no grounds at subscriber's station or at the central office.

Four telephones can be operated selectively on a one-wire grounded line.

Eight telephones can be operated selectively on a full metallic circuit by bridging four bells from each side of the line to ground. The installation of Kellogg selective, non-interfering, harmonic ringing will save you money, prevent delays in furnishing new subscribers with telephones, reduce line equipment expense and give a type of service that will be satisfactory to all.

Write for complete information on the application of harmonic ringing in your exchange.



Kellogg Five-Frequency Pole Changer

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