

**CANADIAN**

# ELECTRICAL NEWS

**STEAM ENGINEERING JOURNAL**

OLD SERIES, VOL. XV.—No. 6.  
NEW SERIES, VOL. VI.—No. 8.

AUGUST, 1896

PRICE 10 CENTS  
\$1.00 PER YEAR.

## W. A. JOHNSON ELECTRIC CO'Y

TORONTO

Two Phase or Single Phase Slow-Speed Alternating Current Generators for Light and Power—50 to 1200 h.p. Alternating and Direct Current Motors.  
Multipolar Direct Current Generators—35 to 2,000 h.p.—for Lighting, Railways and Power.  
Walker Spring Mounted Railway Motors—25, 30, 50, 75, 100 and 125 h.p.  
Manhattan Enclosed Arc Lamps—(One arc lamp across 110 volt circuit burns 150 to 200 hours, consuming only 12 inches of solid carbon  $\frac{1}{2}$ " dia.)  
Keystone Incandescent Lamps. Iron Clad Rheostats.

Manufacturers and Contractors  
for Complete Installation

### WAGNER TRANSFORMERS

NOT THE CHEAPEST, BUT THE BEST

Competitive Tests prove it the closest regulating, most efficient and most durable Transformer made.

## VULCANIZED FIBRE CO.

ESTABLISHED 1873.

SOLE MANUFACTURERS OF

## HARD VULCANIZED FIBRE

*In Sheets, Tubes, Rods, Sticks and special shapes to order. Colors, Red, Black and Grey.*

SEND FOR CATALOGUE AND PRICES.

THE STANDARD ELECTRICAL INSULATING MATERIAL OF THE WORLD.

Factory: WILMINGTON, DEL.

OFFICE: 14 DEY ST., NEW YORK.

## THE ROYAL ELECTRIC CO.

MONTREAL, QUE.

Western Office, TORONTO, ONT.

# STANLEY TRANSFORMERS

MONEY MAKERS FOR CENTRAL STATIONS

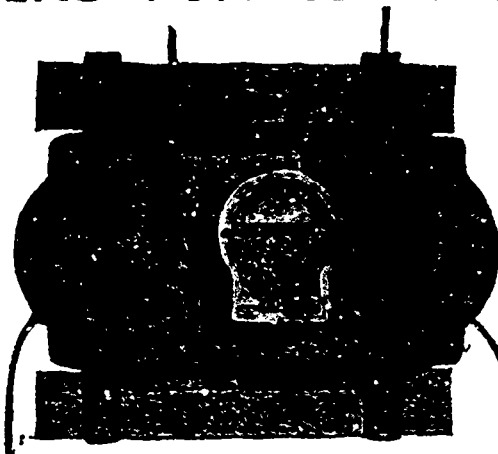
THE STANDARD

ALL COPY

NONE EQUAL

INCREASE

STATION CAPACITY



SAFETY

EFFICIENCY

REGULATION

DIMINISH

OPERATING EXPENSES

We will Insure these Transformers for 1 per cent. per annum