

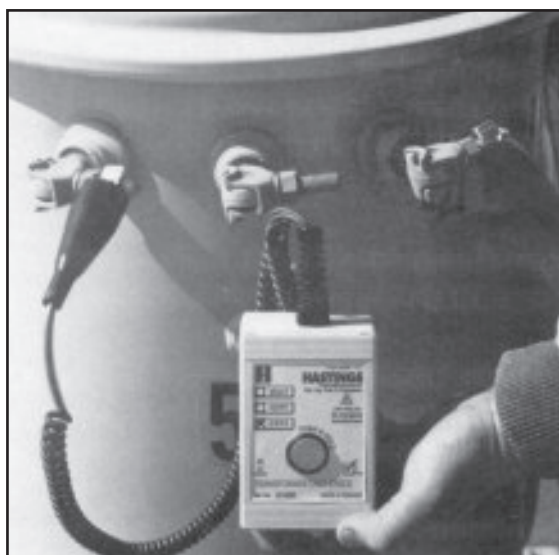
# HYDRON INCORPORATED

## TRANSFORMER LAST CHECK



- The instrument for determining the condition of your transformers before placing them into service or back into service after being de-energized.
- Tests new transformers and troubleshoots in-service transformers.
- Provides operating personnel a safe and reliable method to verify distribution transformers do not have shorted or open windings prior to energizing.
- Detects failures in transformers before loading and transporting to the job site. Eliminates blowing cutout fuses to determine condition of the transformer. Reduces potential hazards of oil spills and costly clean up caused by energizing shorted transformers.
- Easy to use - hand held lightweight tester has a built-in "push button" test feature prior to applying it on a transformer. 3 bright LED lights signal condition of transformer. GREEN - PASS, YELLOW - OPEN, and RED-SHORTED.

No.	Wt.
6793	1 lb

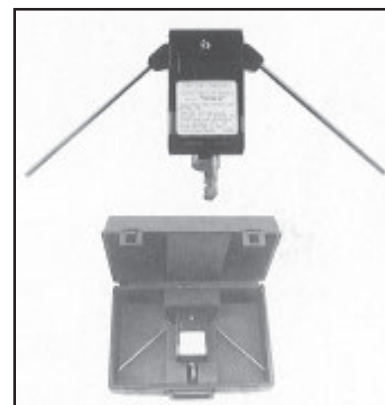


6793

## REGULATOR NEUTRAL DETECTOR

### Instrument for Verifying Regulator Neutral Position

- The RND (Regulator Neutral Detector) insures that the operator has the regulator in its neutral position prior to disconnecting the regulator from the circuit (bypassing).
- Work with step type and induction type regulators.
- Use of the RND eliminates high or low voltages caused by cycling the regulator to the upper or lower limits and then counting steps back to neutral.
- The RND provides benefits not found in existing testers presently being used for detecting the regulator neutral.
- Use of the RND may eliminate outages taken because of uncertainties of the regulator neutral position.
- 0 to 2000 volt range is shown in one (1) volt increments.
- The RND works with all regulators up to and including 34.5 kV systems.
- No range selector is required.
- The RND has a digital display with 1/2 inch tall LCD digits for easy viewing.
- Lighted meter for use at night, or in poor lighting conditions, can be switched on by the operator.
- The RND is powered by a readily available 9-volt battery and is field replaceable. If low battery conditions exists, it will be indicated on the display.
- The RND is light weight at 1.4 pounds.
- The RND verifies the step indicator has not slipped one step.
- A female universal spline allows unit to be attached to all universal hot sticks.
- Contact electrodes are knurled to aid contact with conductors.
- Electrodes are removeable for compact storage.



6709-1

No.	Description	WT.
6709-1	Regulator Neutral Detector complete with carrying case, battery and instructions.	4.6 lbs
A30160	Regulator Carrying Case	2.4 lbs

TESTERS & LIVE  
LINE TOOLS

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