



# Get the open-loop speed of LoadLooker ammeter

*Crews can quickly and accurately balance loads to help maximize revenues*



Using a hot-line ammeter used to mean a lineworker had to close a mechanical loop around a conductor to measure the load on the line. That difficulty also meant loads weren't checked as often as wanted. Add to that difficulty two more draw-backs: Analog (dial-type) meters had to be read while the instrument was on the conductor. Then, that reading had to be converted to actual amperage by a range scale on the meter face. Now all that changes with the Chance LoadLooker ammeter. It's quick, easy and simple to use. Result: *It gets used!*

#### LIVE-LINE-READY HOTSTICK MOUNT

A standard fitting on the LoadLooker lets it mount on your insulated hotsticks just as any other universal tool. Your hot-line crews can begin using it immediately, in compliance with prescribed safe-working clearances for your system voltages. continued . . .



**CHANCE**

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#### EASY, 'RIGHT-ON' APPLICATION

Instead of you manipulating a hinged or clamp-type inductive pick-up, the patented LoadLooker electronically closes the loop for you. Its unique U-shape jaw senses the amperage present between its tines. The open-end design lets you check loads on components not accessible by other hot-line ammeters.

#### SIMPLE PUSHBUTTON OPERATION

A single button controls the operation. Push it once to turn on the LoadLooker. Push it again and the Loadlooker will hold the next reading it "sees." The unit even turns itself off after several idle minutes!

#### DIRECT-READING ACCURACY

The "hold" feature lets you bring the meter down from the line to eye level. Its digital display gives you a direct readout of the amperage on the line. There's no chart to use for conversion, no tables or computations to make. LoadLooker digital technology does that for you. *You just read the results!*

#### SAVES TIME, PROBLEMS, REVENUE

By its simplicity, the LoadLooker can help integrate beneficial practices to your operating/maintenance procedures. Among them:

- Balance loads . . . *the first time!*  
Instead of adding load at random,

LoadLooker lets you check each phase of a circuit to select the one you want. Of course, you can use it to identify load imbalances, too.

- Raise the level of worker safety.  
A lineworker can quickly "size" a hot-line jumper to the job. LoadLooker's convenience makes it easy to "see" the load *beforehand* to avoid placing an under-rated jumper.
- Reduce billing errors.  
By verifying the ratio of current transformers on heavily-loaded industrial consumers, LoadLooker could help save thousands of dollars in lost revenues . . . *every month.*

#### SEVEN MODELS FOR SPECIFIC NEEDS

To see the results in the form you want, choose from seven LoadLooker models. They offer you these choices:

- Amperage Displayed  
True RMS or Averaging
- Jaw Capacity  
Narrow 1.89" or Wide 3.86"
- Voltage Range  
Up to 69kV or Up to 400kV.

Any way you look at it, there's a Chance LoadLooker ammeter to suit your needs. On overhead distribution systems, substations and transmission lines, your crews need to see the loads they work using the "open-loop" speed of LoadLooker. ■

NOTE: Because Hubbell has a policy of continuous product improvement, we reserve the right to change design and specifications without notice.

**TIPS & NEWS**

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