

CONTROLS FOR CONVENIENCE IN REGULATING THREE BOILERS | This L

When Disston engineers started to specify the control instruments for their new power plant they were in something of a quandary. Not for many years had their Company purchased such equipment, and without recent experience as a guide, the proper selection was at first a problem.

But selection did not remain a problem for very long. Disston uses temperature controlling instruments, in making saws, files, knives, armor plate, etc. Many of those instruments are L&N, and noted for satisfactory performance. Why not, then, reach over into this experience and specify L&N for power plant instrumentation?

Operations have amply justified the decision. The Meternax Combustion Control handles the heaviest load swings with ease. Micromax Temperature Recorders supply multiple-point records of steam, water, fuel gas and air, with outstanding clearness and legibility and the Micromax CO₂ Recorders are proving here, as in dozens of other plants, that they need no more attention than do pyrometers and are a great help to efficient combustion.

. All these instruments are described in catalogs; just send for the ones you want.

This L&N Control Board consists of panels for three 200,000-lb/hr Riley steam generators, used by Henry Diston & Sons, Inc., in Philadelphia, U.S.A. It provides Mettermax Combustion Control for the boiler furnaces, Micromax CO₂ Recorders and Micromax Temperature Recorders for steam, air and gas temperatures, and all the various other instruments and gauges necessary for efficient, convenient operation.

Convenience of arrangement is half the battle for good control! Note how Micromax CO₂ and Temperature Recorders are placed for easy cross-reference just above the Metermax Combustion Controllers. Strip-chart Recorder has chart tear-off device which makes it easy to remove chart in 1-day lengths like the 1-day charts of other instruments.



LEEDS & NORTHRUP COMPANY, 4910 STANTON AVE., PHILA. 44, PA.

LEEDS & NORTHRUP

MEASURING INSTRUMENTS - TELEMETERS - AUTOMATIC CONTROLS - HEAT-TREATING FURNACES

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A CROSS-INDEX OF SUBJECTS FOR THE MONTH

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