

# Trade Publications

**METAL SPRAYING.**—The Metals Coating Company of America, Philadelphia, Pa., has issued a 16-page, illustrated booklet descriptive of the metal spraying device manufactured by that company. The process of coating various materials with metals in order to secure non-corrosive surfaces is explained in detail as well as the mechanical construction of the apparatus. In addition, another type of apparatus for the application of a coating at a higher rate for large flat surfaces by the use of metal dust is also described. The illustrations show the different classes of work which can be performed and the construction of the apparatus.

**LONG LIFE FOR WOOD.**—The Barrett Company, New York City has recently issued a 16-page, illustrated booklet descriptive of the various uses for which that company's timber preservatives are adaptable. The text discusses the many classes of timbers which can be treated advantageously, the structures or parts of structures which should be of treated timber and the method of application of the preservative, such as the open tank, the surface, the brush and other methods. The illustrations cover a wide range of subjects from the effects or results of moisture on untreated woods and the decay resulting therefrom, up to a plan for an open-tank process plant.

**INDUSTRIAL TRACTORS.**—The Baker R. & L. Company, Cleveland, Ohio, has published a catalogue and several bulletins on its line of electrically operated industrial tractors and trucks. Its new catalogue is a 32-page booklet illustrating and describing the details of manufacture and the operating advantages of the four and three-wheel tractors, its locomotive tractor and the several types of general utility platform trucks. The description of these several devices is accompanied by complete and detailed specifications with respect to dimensions, weights, power, etc. An interesting feature of the catalogue lies in the many illustrations given of the different types of these tractors and trucks and the variety of the material-handling service for which they are adapted. Bulletins No. 12, 13, 14 and 15, are devoted to a description of special types of the Baker trucks and to the electrical equipment for direct and alternating current.