

THE ACKNOWLEDGED
Perfect Pulverizer

OF ALL REFRACTORY SUBSTANCES

IS THE

"GRIFFIN MILL,"

WHOSE first cost, wear, and operating expense is much less than stamp mills, and which yields a larger product at less cost than any other mill, with perfect success in every instance.

It will work by either the wet or dry process, and deliver a uniformly-sized finished product of from 30 to 350 Mesh, with equal facility. Its capacity is three to four tons per hour on Phosphate Rock; one and a half to two tons per hour on Portland Cement, Quartz Ores, etc.

Correspondence solicited, and Illustrated Descriptive Catalogue sent free by mail on application to

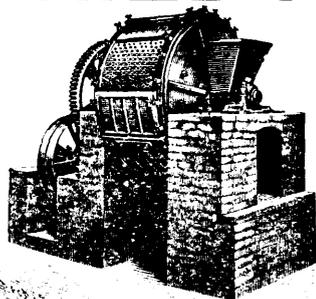
BRADLEY PULVERIZER CO.,

NO. 92 STATE STREET,

BOSTON.

FRIED KRUPP GRUSONWERK

Engineering Works,
Iron and Steel Foundry,
Mining and Mill Machinery.



Gruson Rock and Ore Crushers of specially strong construction, Roller Mills, Stamp Batteries, Chrome Steel Shoes and Dies, Ball Mills with a continuous feed and discharge, improved system for reducing ores to any degree of fineness—more than 1,000 at work. Amalgamating Apparatus, Hydraulic Classifiers, Jig Machines, Round Buddies, Improved Rotary Tables, Sweeping Tables; Amalgam Cleaners, Amalgam-Distilling and Gold-Smelting Furnaces, etc.

CYANIDE PLANTS—COMPLETE CONCENTRATION PLANTS.

SIXTEEN AWARDS AT THE COLUMBIAN EXPOSITION.

AGENTS: CANADA—JAS. W. PYKE & SONS, 35 St. Francois Xavier St., MONTREAL.

UNITED STATES—THOS. PROSSER & SON, 14 Gold St., NEW YORK.

MEXICO—Oficina Tecnica de las Fabricas de Fried Krupp, Essen y Fried Krupp Grusonwerk, Magdeburg-Buckau, Cadena 3, MEXICO.

SOUTH AFRICA—UNITED ENGINEERING COMPANY, Ltd., P.O. Box 399, JOHANNESBURG, S.A.R.

MAGDEBURG-BUCKAU

GERMANY.

The Pelton Water Wheel

* * * * *

Affords the most Simple, Economical and Reliable Power for Mining and other purposes.

* * * * *

6,000—WHEELS NOW RUNNING—6,000

While opinions may differ more or less as to the merits of other Water Wheels, there is but one opinion in regard to the PELTON.

It gives more value for the money than any other appliance known.

CATALOGUES
FURNISHED ON
APPLICATION.



Address, PELTON WATER WHEEL CO., "Dept. H.," 121 Main Street.

SAN FRANCISCO, CAL.

THE CALIFORNIA

THE CELEBRATED

HAMMERED STEEL SHOES AND DIES

Warranted not to clip off or batter up. A HOME PRODUCTION.

Best Refined Cast Tool Steel, Well Bit Steel, Heavy and Light Iron and Steel Forgings of all Descriptions.
218 & 220 Folsom St. **GEO. W. PENNINGTON & SONS,** San Francisco, Cal.

Please mention this paper.