

JOHN A. WOLF,

Manufacturer and Wholesale and Retail Dealer in

CALIFORNIA BROOMS,

DRUMM STREET, NEAR CALIFORNIA,
SAN FRANCISCO.

☞ Brooms, Whisps, etc., made to order, and kept constantly on hand.

ESTABLISHED, 1850.

VULCAN IRON WORKS CO.

FIRST STREET, NEAR GAS WORKS.

Iron Founders and Steam Engine Builders.

The Machine Shop possesses the greatest number and the largest dimensions of Tools in the State. They have Lathes to turn nine feet in diameter and thirty feet long. Their other facilities for executing work rapidly and efficiently are unsurpassed. Upwards of **100 Steam Engines** made at their own Works, are now running in this State and Oregon, in Steamboats, Quartz Mills, Saw and Flouring Mills.

Their **Boiler Works** have turned out upwards of **250 Steam Boilers** of all kinds.

MACHINERY.

Quartz Mills, Flour Mills, Hydraulic and other Presses, Hoisting Machines, Gearing, Pullies, Gudgeons, Boxes and Hangers, etc., in great variety; Quartz Stampers, Shoes and Dies, warranted to be made of the very hardest and toughest Iron.

☞ A published list of the Patterns of these Works will be sent upon application.

VULCAN IRON WORKS CO.

T. A. MONKHOUSE, P. TORQUET, A. C. AUSTIN, SAM. AITKEN, C. R. STEIGER.

A DIPLOMA was awarded to this Company for the BEST CALIFORNIA-MADE STEAM ENGINE, by the MECHANICS' INSTITUTE, September, 1857.

ISAAC A. WORMSER,

LOUIS A. WORMSER.

WORMSER BROTHERS,

IMPORTERS AND DEALERS IN

FOREIGN AND DOMESTIC

WINES AND LIQUORS

South-West corner California and Front Streets,

SAN FRANCISCO.