

## ARCH EMBOSsing INKING AND SMASHING PRESSES

In Arch Presses, we manufacture and carry in stock all sizes, from the smallest to the largest and heaviest.

On all these Arch Presses, the arch casting is bound with a *steel band*, put in hot, secured with *wrought* (not cast) iron nuts and shrunk into place, thus insuring very great strength. The No. 3, on page 26, for light ink work is the most rapid ever built, while the No. 5, on page 28, is constructed on a principle entirely our own, the Arch casting being cored, thus furnishing additional strength where most essential. The weight of Arch alone is 3800 lbs., and none of them have ever been broken, although they are daily doing work that has broken Arch presses for which was claimed the greatest possible strength.

In these Presses the Rising Bed is guided on both front and rear of Arch, rendering them the most effective for heavy smashing, and reducing to a minimum the liability of breakage when work is caught off the centre; this is a point worthy of attention, and should not be overlooked.

An automatic sliding plate, which slides out and stops the press after each impression, is a special feature for Lithographic work, enables labels to be pointed on die before being fed into press, and insures absolute accuracy and perfect work. *All Smashers have Treadles.*

Steam or Gas Heads furnished as desired.

Send for names of firms using our Presses in your line of business.

Atmospheric Gas Burners from \$10.00 upwards.