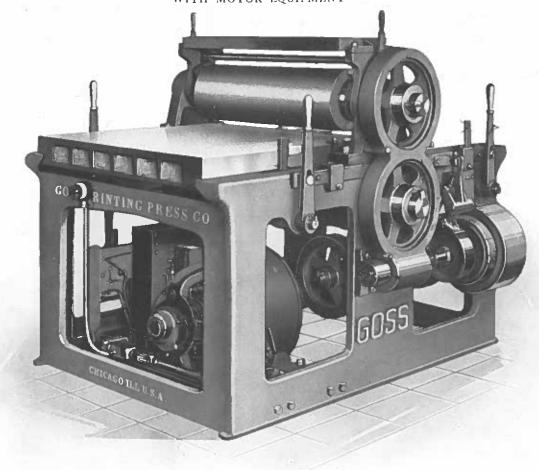
## **■GOSS=**

COMBINATION WET AND DRY MATRIX ROLLING MACHINE, No. 45C WITH MOTOR EQUIPMENT



The Goss Combination Wet and Dry Matrix Rolling Machine is driven by a five horse-power, 2 to 1 speed motor equipment. When making wet mats the bed travel in either direction takes 7½ seconds. The machine is easily changed to a dry mat machine by the moving of a shifter handle. For dry mats the forward bed travel is made in 30 seconds, with a quick return travel in 15 seconds. If machine is wanted for making wet mats only, a three horse-power, single speed motor equipment is used. Bed will allow chase to be run with columns crosswise as well as lengthwise of same. Heavy cast iron cylinders are used with steel shafts. The upper and lower cylinders are geared together, power being transmitted to the lower cylinder by worm gearing. The impression is accurately and positively set through eccentric cylinder bushings. Pinions on the ends of a shaft running across machine operate in teeth in head of cylinder bushings. Provided with mechanical brake so bed will stop at same point at each end of its travel.

6 FEET LONG. PATENTED AND MANUFACTURED BY

## THE GOSS PRINTING PRESS COMPANY

5 FEET WIDE.

CHICAGO: Main Office and Factory, 16th Street and Ashland Avenue

WEIGHT, 5,600 LBS.

NEW YORK CITY: METROPOLITAN BUILDING, No. 1 MADISON AVENUE

4 FEET 5 IN. HIGH.