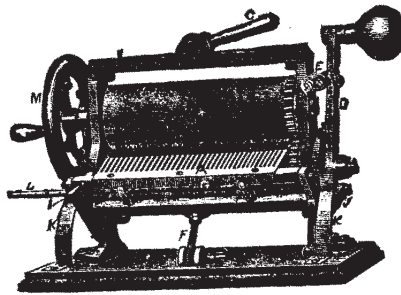


Plait'ing Ma-chine'. A machine for plaiting goods in piece or strips.

The roller is heated by gas or hot irons, and in the domestic size, it plaits strips up to 6'' wide, the plaits $\frac{1}{4}$ '' to $\frac{3}{8}$ '' wide. The goods are placed under the knife *A*, and between

Fig. 1948.



Plaiting Machine.

the rollers; then push down the handle, *C*, and the machine is ready. Move the lever *D* back and forth; this forms the plait, and presses it between the rollers. To change the width of plait, turn the nuts on the curved screw *E* back to the next notch on the screw, then lower the plaiting knife by adjusting the nut on screw *F*. There are 7 notches on each of these screws, answering to as many widths of plait.

See also "Crown" machine, **Iron Age*,* xx., Nov. 29, p. 1.