Braid Sizing and Polishing. The braid is passed from a reel $E$ through a sizing-trough $F$, to pressure-rollers $P'' P''$, and then over guide and tension rollers $f c d q h k d g e f$, which hold it obliquely against the brushes on drums $O D$. It is then drawn off by a reel $E'$, which receives intermittent motion from a toothed wheel actuated by projections on the end of the lower brush-shaft engaging with the teeth.