

CALENDER, (1) (Fr. *calendre*, from the Med. Lat. *calendra*, a corruption of the Latinized form of the Gr. κύλινδρος, a cylinder), a machine consisting of two or more rollers or cylinders in close contact with each other, and often heated, through which are passed cotton, calico and other fabrics, for the purpose of having a finished smooth surface given to them; the process flattens the fibres, removes inequalities, and also gives a glaze to the surface. It is similarly employed in paper manufacture (*q.v.*).