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Swiss Machine for a German Firm

A big plant supplied by the Bulach engineering works (Zurich—Switzerland)—specialising in the manufacture of machinery and plant for the processing of paper, cardboard, plastic film and aluminium foil—was recently put into operation in a German firm. This machine is designed above all for coating aluminium foil, paper-aluminium foil plywork, as well as paper and cardboard with PVC dispersions and solvent based lacquers. The plant has an application head with an air jet and a coating group with three rollers, which can be used in turn. The equipment has been designed with a view to the subsequent incorporation of a dry gluing station and an additional peeling machine. The air jet, recuperation tank and counterblower roller group can be removed on rollers whenever they are not required. The infra-red drying hood is also moved sideways by means of a servo-motor. Thanks to their pneumatic opening system, the drying hoods allow ease of access to the driving rollers in the drying tunnel. Each hood is provided with its own individual temperature checking device. The machine also possesses a special pumping station with a tank with 3 tubes for PVC dispersions. The effective width of this machine is 1,250 mm and the speed reached 200 metres a minute. The 6-metre long drying tunnel is heated by a thermal liquid.—(SODT).

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