FINISHING

BRUSHING MACHINES

A brushing machine is used to remove superficial faults (such as extrusion scores, manipulations marks, or due to storage and transportation) in order to provide a glazed finish of the surfaces, displaying several aesthetic effects, before the anodizing process, but even before the painting process, to improve surface quality. Various models are available, with 2, 4, 6 or 10 brush heads, depending on productivity required. The "Dynamic" series - EMMEBI's latest-born - is destined to our most demanding customers.

POLISHING MACHINES

Polishing aluminium profiles is a delicate activity, which requires precision and above all experience in supplying mechanical treatment plants. Our experience has been enriched, over the years, with much know-how, allowing us to assure innovative solutions, providing a shiny finish, semi-shining and "inox", by using cotton/sisal mops with abrasive paste.

SHOTBLASTING

Superficial polishing of sheets/plate, profiles and composite structures has been rationally worked out by employing these continuous tunnel plants. Handling of material usually takes place by means of a horizontal plane with rollers, having a control panel with speed regulator; passage speed is then chosen depending on the initial state of the surfaces to be treated and on the degree of finish required. The display and number of the turbines, mounted both above as below the plane where the material runs, allow for perfect polishing in only one passage of all the surfaces to be pickled.