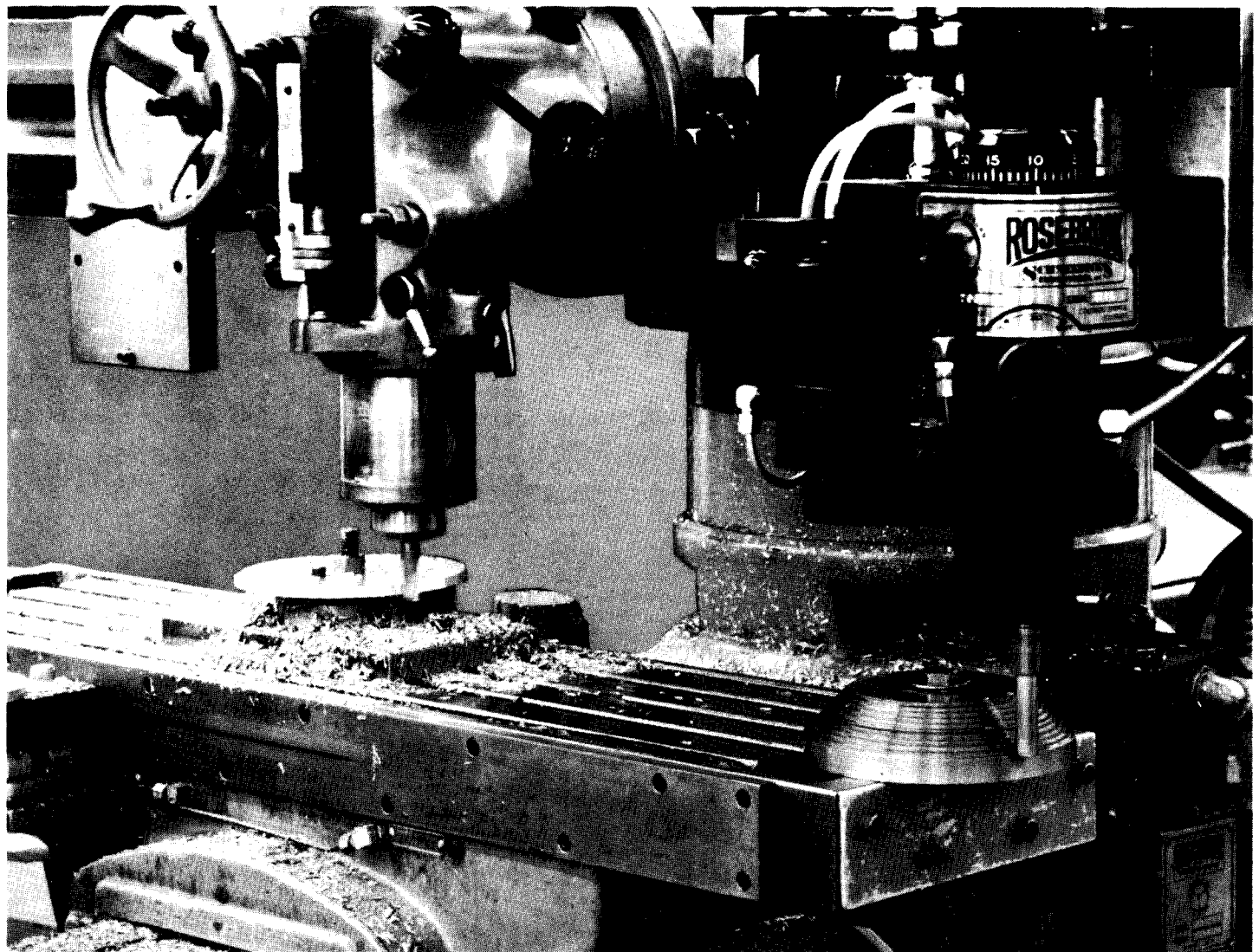
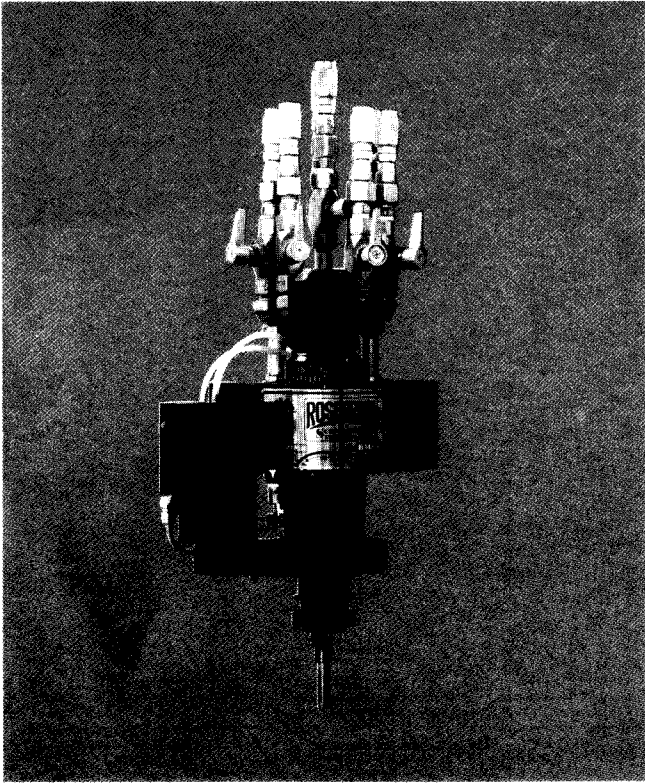




ROSEBROOK
TRACERS INC.

Rosebrook Automatic 2 Axis Hydraulic Profiler Model 7000





model 7000

This fully-automatic model profiles all angles on the x and y axis and is designed for use on flatwork where the application doesn't require up or down motion. The model 7000 utilizes a universal stylus which reacts to side deflection only. Like the model 6000 this unit can be pre-planned to complete an entire circuit of the template or pattern without operator assistance and may be used in semi-automatic or manual modes as well.

Operational Features

1. Unique rate control is larger than normal and is knurled for sensitive feed rate adjustments. Micrometer-type dial with easy-to-read numerals controls all feeds without additional metering valves.
2. Quarter turn shut-off valves are included as standard equipment for control of x and y axis cylinder lines.
3. Control valve sets direction for climb or conventional milling in manual or automatic modes.
4. Micrometer dial for controlling feed rate provides for easy set-up and on-machine part inspection.
5. ~~Stylus counter balance adjustment screw~~ permits external adjustment of stylus pressure to reduce wear of plaster or wood patterns. Stylus deflection is held to a minimum and is constant at all feed rates. One to one ratio from stylus to cutter.



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