

MACHINE TOOL

Surely the most fascinating little machine a craftsman could imagine, the Unimat is much more than simply an appealing little precision metal lathe. It's really a complete miniature machine tool system—a system of components that can be set up in various ways to perform on small scale any of the standard rotary metal-machining operations, turning, drilling, milling or grinding. More than that, the many accessories available for the tool extend its capabilities even further, and even include units to convert the basic machine to any of several woodworking power tools. All this makes the Unimat not merely a combination tool but a *universal* tool, a complete machine shop in itself. No other small shop machine compares with it. The Unimat is unique.

You can use it anywhere, even on a kitchen table. With the tool set up as a metal lathe, you're equipped to turn your own steel, brass or aluminum parts to split-thousandth tolerance. When you set up the machine as a drill press, you're able to perform on small scale any of the common drilling operations, including countersinking, counterboring, even "sensitive" drilling of extremely small holes with very tiny twist drills. When you set up the Unimat as a vertical milling machine, you're able to mill intricately-shaped metal parts you couldn't possibly make in any other way. With the machine set up as a surface grinder, you can precision-grind hardened steel parts



Here's The Basic Unit



Unimat 4 Lathe Manual

Emilie Sanchez



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