

ANNUAL INDEX

To Electronic Industries for 1944

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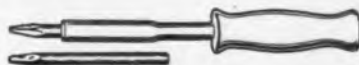
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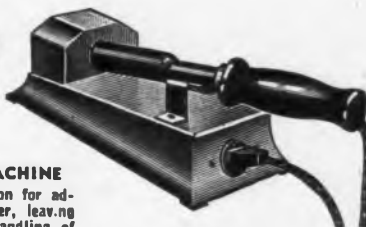
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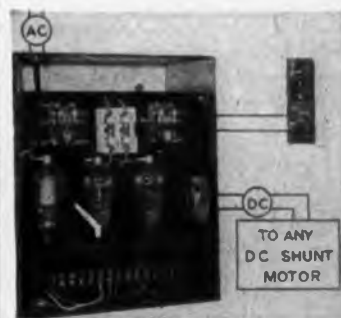


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Any standard D-C shunt motor can now be operated from A-C power at full-load torque at all speeds from a few rpm to basic motor speed by using the Weltronic Motor Control. Speed reducers, gear motors, motor generators, transmissions or special motors are no longer needed when this control is used—and constant torque can be maintained as the speed is varied.

The control is a complete 'packaged' unit—it starts motors at an adjustable constant line current, brings them up to a selected speed and holds this speed under varying loads. In addition, it stops motors and if required can be designed to apply dynamic braking, reversing and 'inching' of motors—all from a single push button and dial control station located handy to the operator. Models are available up to 20 HP capacity.

Ask for Bulletin No. WTM-44



Weltronic
COMPANY

DETROIT 19, MICH.