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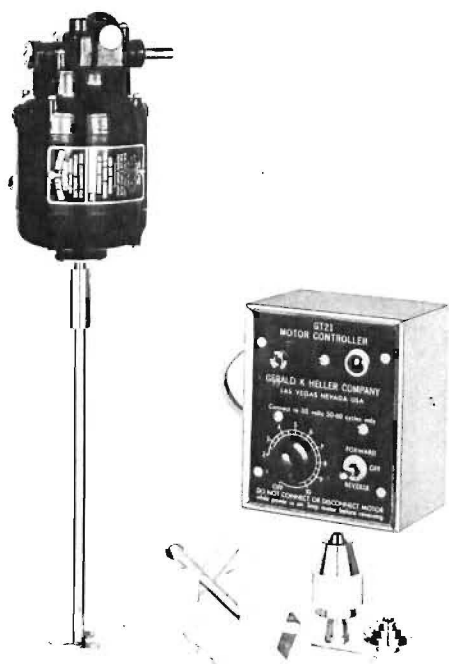
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GT 21 UTILITY AND LAB STIRRER



Motor: Quiet running, special series wound motor, enclosed, ball bearing, 1/40th horsepower, 0-6000 rpm armature shaft speed, right angle gear shaft speed 0-333 rpm at 6" lbs. torque, reversible. With regular motor base and support stand mounting bracket with 1/2" rod, 5 ft. vinyl jacketed cable with attachment plug Jones P304CCT. Both motor shafts are 5/16" diameter with milled flats.

Controller: Solid state type on printed circuit board, mounted on an aluminum panel, enclosed in a steel box 4" wide x 5" high x 3" deep finished with silver hammertone enamel. Line cord gray vinyl 6' long with standard grounding plug. The GT21 controller circuit corrects for line voltage variation from 95 to 145 volts A.C., that is, if the input line voltage varies from 95 to 145 the motor speed does not change. The motor regulation (from no load to full load) is about 10%. No warm-up time is required—motor will operate when switch is actuated and the motor may be started at any pre-selected speed setting, in either forward or reverse rotation. The front panel also has a pilot light to show that the line voltage is on.

Attachments supplied: Motor mounting bracket with 1/2" x 8" aluminum rod, regular motor mounting base made of pressed steel, chuck with adjustment from 0 to 3/8" mounted on arbor that fits either shaft, one 8" stainless steel shaft with coupling to fit shaft and 1/2" diameter three-bladed propeller, one stainless steel shaft same as above except with 2 1/2" paddle for use on gear shaft to stir heavy paste, polishes, etc., and one three-step brass nickel plated pulley to fit either shaft. Net weight of motor 5 pounds, controller 4 pounds, and attachments 1 pound. Shipping weight complete 12 pounds. Packed one to a carton. List price of complete motor, controller and attachments **\$117.00**

Control Only **\$54.00** Motor Only **\$54.00**

NEW HEAVY-DUTY 6T60 MIXER

Similar to the famous GT21 mixer, the new 6T60 mixer is rated 1/20 hp. The complete package includes:

- Totally enclosed 1/20 hp ball bearing shunt wound motor with two shafts; one 3/8" diameter rated 1.8 in.-lbs torque at 0-1800 rpm; one 1/2" diameter output from integral 10/1 gearhead with forged bronze gear giving speed 0-180 rpm at 12 in.-lbs torque (other gearheads) available: 40/1 at 20 in.-lbs; 20/1 at 18.3 in.-lbs). Speeds can be doubled at reduced torque. Motor dimensions 9 3/32" x 4 13/32" x 4 3/4"; weight 12 lbs
- Solid state controller, 5" x 6" x 4" with magnetic circuit breaker, speed control knob, three position forward-off-reverse switch. Automatic dynamic braking in "off" position. High-low speed ranges selected by pull-push speed knob switch.
- Accessories included:
 - Three-jaw chuck and arbor, 1/2" capacity
 - Heavy-duty stainless steel three blade 6" diameter paddle with 12" shaft and coupling
 - Laboratory stand motor mounting bracket; 8" long x 1/2" diameter with motor base plate attached
 - Standard motor base for shelf or wall mounting
 - Bushing for using 1/2" accessories on 3/8" motor shaft
 - Motor mounting screws, set screw wrench

6T60 COMPLETE Adjustable-speed laboratory mixer motor with electronic solid-state controller; 1/20 H P 0-3600 rpm with 10:1 gearhead; reversible ball-bearing double-shaft shunt-wound motor; complete with accessories: 1/2" chuck, paddle, lab-mounting bracket, motor base, screws and wrench.
AC Input 100-130 v, 50-60 Hz, 200 watts;
Net weight 20 lbs; shipping weight 23 lbs.

\$177.00

* MANUFACTURED BY **G. K. HELLER CORP.**

B & B MOTOR AND CONTROL CORP. 96 SPRING STREET, NEW YORK, N. Y. 10012, (212) 966-5777

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