

MOTOR: For KX-60 is a 1 H.P. and a 2 H.P. for KX-10 of required phase, voltage and cycles. Explosion proof and 1 phase motors available as an extra.

SWITCH: Manual starter with Thermal overload protection.

SPEED: Machine is fitted with a manually set vari-speed pulley to give speeds up to 50 tubes per minute.

CLEANING: This can be done in a short time, even by an unskilled worker.

GENERAL: The machine contains a minimum of moving parts. All moving parts are well guarded, but easily accessible for maintenance. The machine is unusually compact and is entirely self-contained, requiring only connection to an electric outlet. Unit is mounted on casters for easy movement.

GUARANTEE AND SERVICE: Each machine is thoroughly tested before shipment. Each machine is fully guaranteed for six months against faulty construction. Spare parts and skilled service are always available.

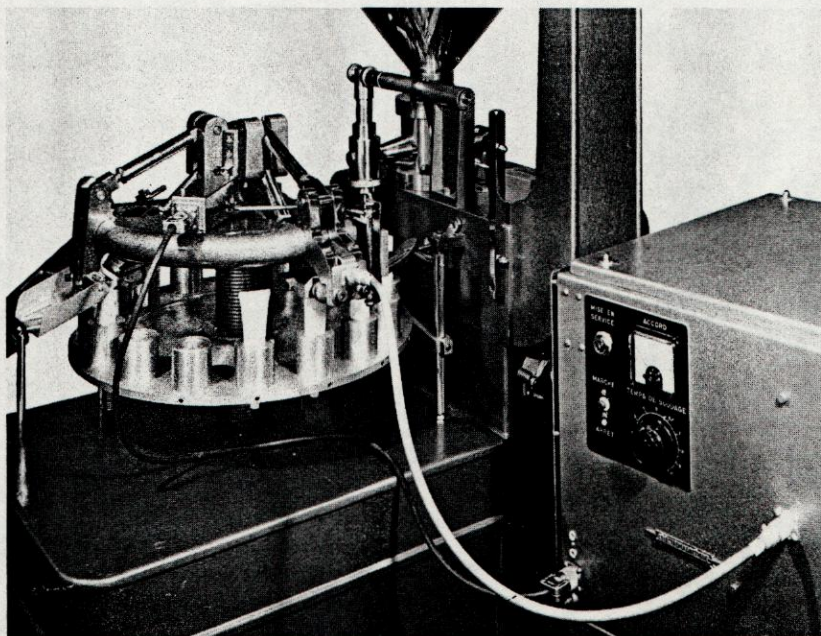
DEMONSTRATIONS: Willingly arranged at our factory, using customer's own material and containers if desired.

KX-60 & KX-10 SUPER

AUTOMATIC TUBE FILLERS AND CLOSERS

SHOWING SEALING HEAD TYPE "M-3" FOR PLASTIC AND LAMINATE TUBES

After filling, tubes pass between electrically heated, water-cooled jaws. The first set pre-heat the tubes, the second set gives the final melting and the last, water-cooled jaw, presses and completes the seal with crimp finish and coding; with temperature control. Finally, the tubes pass through a guillotine type cutter to even off the edges and give a final finish. The heated jaws are covered with Teflon impregnated fabric to prevent sticking.



TOOTH PASTE

SHAVING

FACE & HAND
CREAMS

ONTIMENTS

TOILET

TOILET

SHAVING
FOAMS

TOILET
FOAMS

TOILET

KALIX-DUPUY

SUPER AUTOMATIC TUBE FILLING and SEALING MACHINE for METAL, POLYETHELENE and PVC TUBES

From $\frac{3}{8}$ " to $1\frac{1}{2}$ " Dia. x $7\frac{1}{2}$ " Tall and
Capacities 2 cc to 238 cc with Proper Size Pistons

MODEL KX-60 SUPER (RV-7)

AVAILABLE WITH FOUR
INTERCHANGEABLE HEADS FOR METAL,
POLYETHELENE AND PVC TUBES.

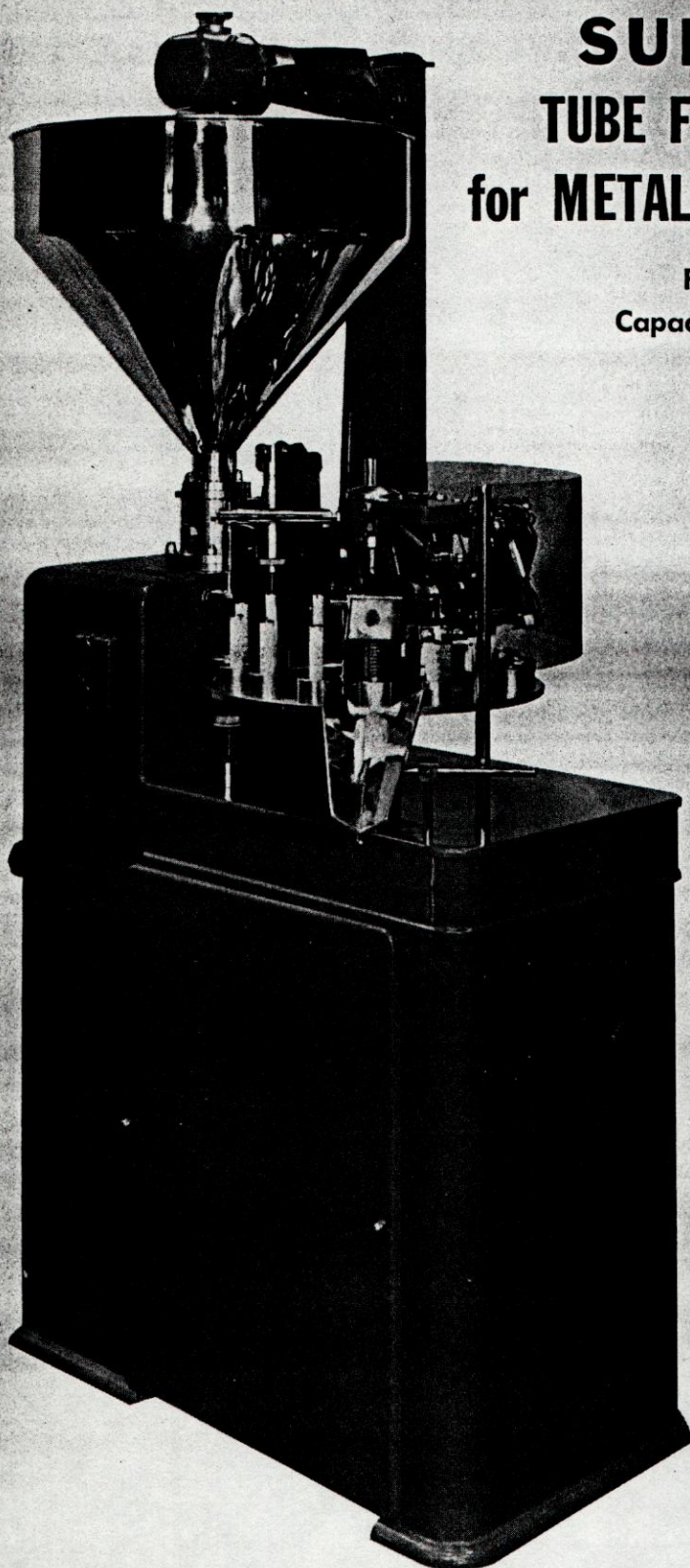
CLOSING HEADS:

MODEL "A": Gives 2-fold or 3-fold closure on metal tubes. To change from 3-fold to 2-fold, simply lower table to omit first fold.

MODEL "B": Gives 4-fold (saddle-back) closure on metal tubes.

MODEL "C": Welds PVC tubes. Tubes are passed round the turntable after filling and the open ends are brought under a high frequency welding unit, simply welded and crimped.

MODEL "D": FOR POLYETHYLENE TUBES: Electrically heat seals with powerstat control—equipped with water-cooled jaws and air-cooling segment.



Packaging – Processing

Bid on Equipment

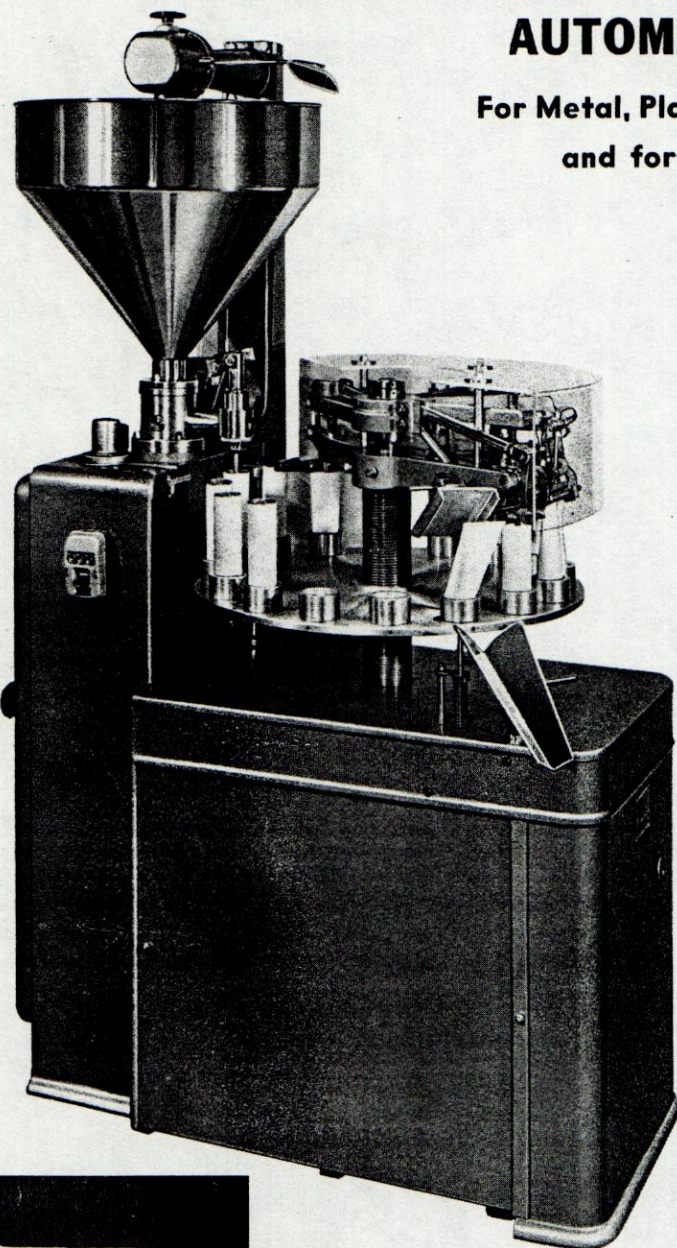
1-847-683-7720

www.bid-on-equipment.com

KALIX MODEL KX-10

AUTOMATIC TUBE FILLER & CLOSER

For Metal, Plastic and Laminate Tubes up to 2½" Dia. by 12" Tall
and for Jars, Cartridges, Flasks, Cans and Bottles
Capacities: to 463 cc



DETAILS FOR ALL MODELS:

MATERIALS WHICH CAN BE HANDLED: Any material from a liquid to a stiff paste can be filled by choosing a suitable nozzle and machine speed.

HOPPER: Capacity 17 gallons. Made of stainless steel. Jacketed hoppers available.

AGITATOR: Worm type of stainless steel.

PUMP: Positioned vertically in base. Cylinder and piston made of Stainless Steel. Teflon washers, easily renewable; and it will fill with great accuracy, tubes down to 3 Grams capacity.

VALVE: A semi-rotary valve is used, positively actuated, and made of stainless steel with Teflon sleeve, where necessary.

NOZZLE: A plunging nozzle of stainless steel eliminates splash and prevents soiling of the outside of the tube.

TURNTABLE: Positively actuated by a Geneva movement and accurately locked at each station. Fitted with 16 cups held in place by a set screw. Whole set can be changed in less than five minutes.

Turntable can be instantly adjusted for height by simple hand-wheel mechanism to allow for different lengths of tubes. Built-in gauge is fitted as a guide. Cup holders can be supplied for tubes, jars and tins.

CAP TIGHTENING DEVICE: This device ensures that all tube caps are tight. At the crimp position, a spinner rises into contact with the cap and screws it on tight.

NO-TUBE NO-FILL DEVICE: Mechanically operated, this device prevents soiling of the machine if the operator omits to feed a cup. Available with micro switch as an extra.

ADJUSTMENT FOR VOLUME OF FILL: Can be accomplished by adjusting measuring gauge at rear of machine even while machine is in motion as this changes piston stroke.

SUCKBACK: Built-in adjustable suckback.

EJECTION: At the final stage the tubes are automatically ejected on to a chute.

COUNTER: A resettable counter is provided as standard, which counts only tubes or other containers actually filled.

APPEARANCE: All bright parts chromium plated or stainless steel painted blue.

Packaging - Processing
Bid on Equipment

1-847-683-7720

www.bid-on-equipment.com