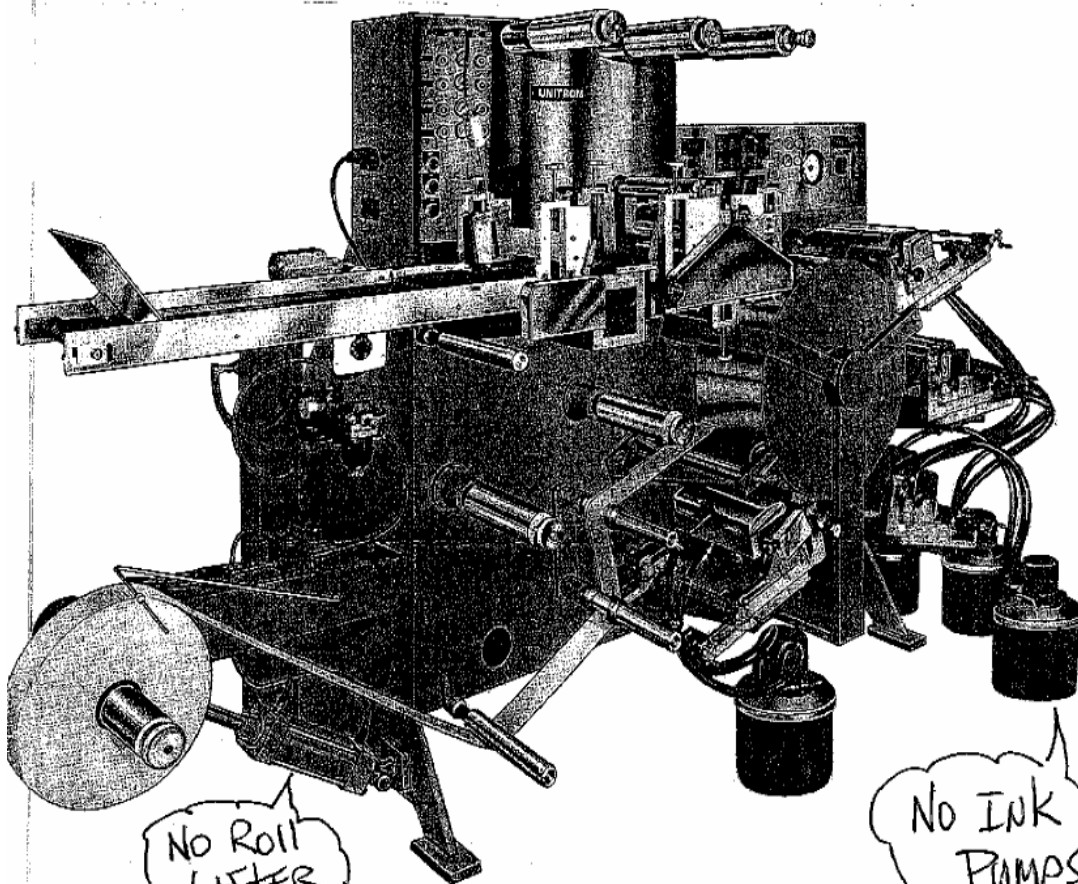




UNITRON ~~3~~4 COLOR LABEL PRESS



SIMPLIFIED OPERATION · PRECISION · FLEXIBILITY

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There's more built in to the
UNITRON label press

MORE SIMPLIFIED OPERATION

Open front construction for easy threading, plus Start/Stop/Jog station at each end of machine.

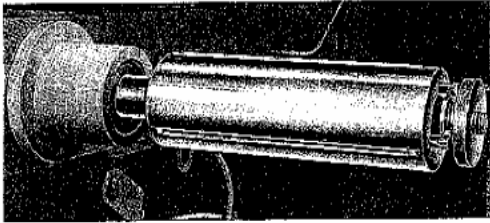
MORE PRECISION

Balanced and ground impression cylinder machined to tolerance of .0002".

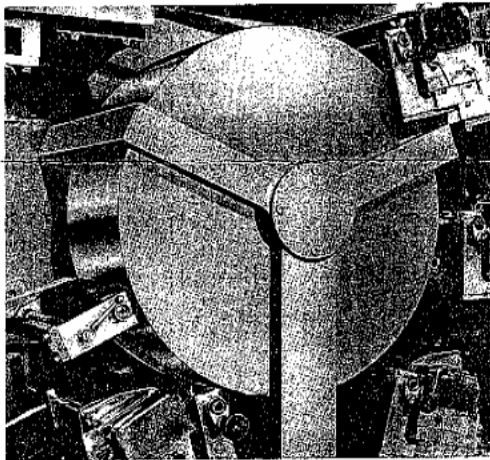
MORE FLEXIBILITY

Print fine screens, large reverse areas or solid tints without ink transfer roll change.

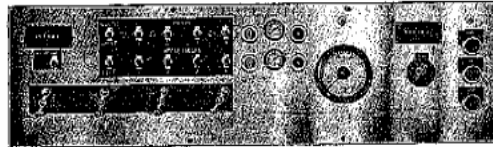
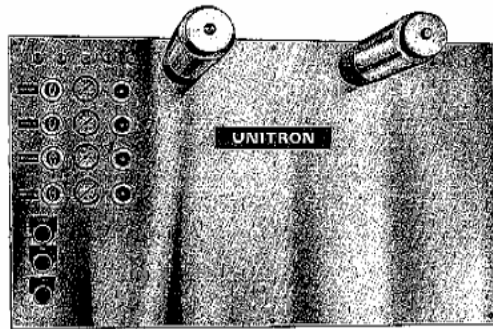
UNITRON gives you more of
everything. Except cost.



COLOR FOUNTAIN features three expansion blades, hard aluminum holder and 2½" diameter chrome-plated adjustment knob.

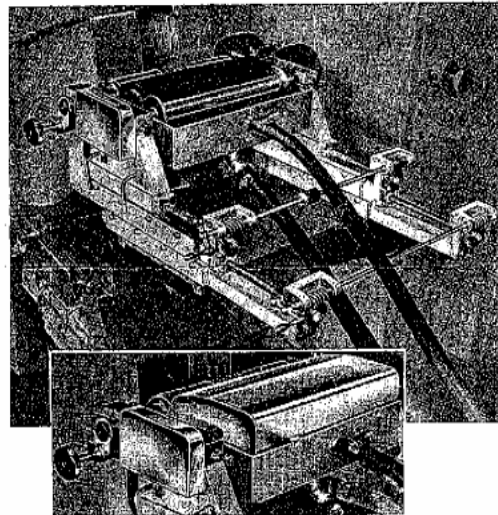


SINGLE IMPRESSION CYLINDER is 24" in diameter. Fabricated steel construction with integral shaft, mounted on super-precision (ABEC 7) radial thrust ball bearings, ensures long trouble-free performance.

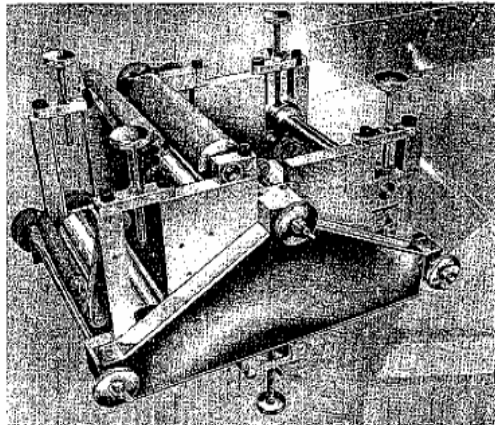


CONTROL PANEL includes electric foot counters, tachometer in FPM, individual fused ink pump switches, four 15 amp. receptacles with individual switches, four lineal register cranks for adjustment during running, complete air controls and gauges for slitter rewind clutches and unwind brake, plus Start/Stop/Jog station at each end of machine.

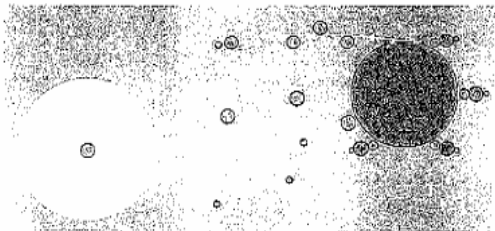
All controls are clearly identified to function, and can be reached from one standing position.



PRINTING UNIT has no-splash constant level fountain, BUNA N rubber roller, hard chromed driven doctor roll, 1"-diameter hardened and ground impression cylinder shaft, circulating ink pump, and one-gallon Teflon coated container. Features three-point ink and impression adjustment, plus lineal and lateral running register.



DIE CUTTERS have side-frames cast of close grain meehanite metal. Hardened precision-ground base rollers are mounted on lifetime lubricated precision ball bearings.



OPEN-FRONT CORE FEEDER, permits easy threading of material plus compact size (only 7 feet from first printing station to last die-cutting station.)

LAMINATING STATION

At first die-cutting station. Includes pressure roller, side guide (adjustable while press is running), and core holder with adjustable tension control.

STACKER

Convertible for under or over stacking, for stacking of rigid or pliable materials. Conveyor belt speed is adjustable for trouble free operation.

REWINDS

Equipped with pneumatic clutches. Tension is controlled by a precision pressure regulator. Maximum single rewind roll diameter: 24". (Maximum roll diameter with two rewinds: 16")

UNWIND

Equipped with a pneumatic brake, automatic constant tension control, and pneumatic lifting device for easy loading of rolls up to 40" diameter.

WASTE STRIPPING

Accomplished by a positive drive roll which pulls waste off the web at a constant tension. The waste rewind is equipped with a pneumatic clutch; tension is controlled by a precision pressure regulator.



GET MORE FROM YOUR LABEL PRESS

Getting more out of your label press means getting more profit out of your business. That's one reason why Unitron owners everywhere are sold on the unique Unitron design. Here's what they're getting from Unitron: Individually controlled impression, ink and lateral adjustments for perfect kiss impression between ink roller, printing plate and paper.

Ability to print fine screens, large reverse areas or solid tints with Die or Pigmented Inks without ink transfer roll changes.

Individual adjustment at each die-cutting station while press is running. (Ball-bearing overbearer unit applies roll pressure directly to die bearer surface) Second die-cutting unit is in reverse position for effective die cutting or slitting on underside of web.

PLUS Unitron's unchallenged extra strength and built-in durability. All at a price far lower than units without many of the Unitron features.

UNITRON SPECIFICATIONS

Maximum Speed 350 feet per minute
 Maximum Repeat 24"
 Maximum Printing Width 8 3/4"
 Maximum Web Width 8 3/4"
 Minimum Thickness of Material .0005
 Maximum Thickness of Material .020
 Maximum Diameter Unwind 40"
 Maximum Diameter Rewind 24"
 Drive 3 HP SCR Variable Speed with Dynamic Braking
 Weight (4 colors) 3800 pounds
 Floor Space Required 4 feet x 10 feet
 Electrical 220 Volts, 60 cycle single phase, 40 AMPS

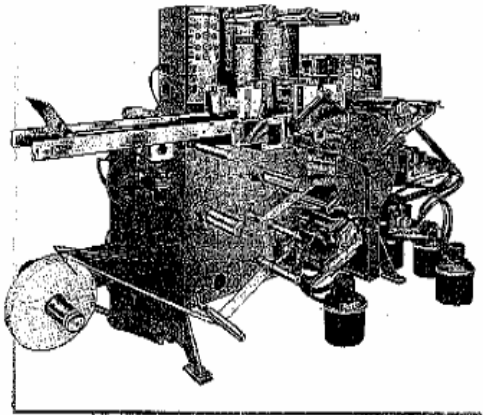
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We've proven the UNITRON 4 color label press gives you more.

And so have others.

Some of our best Unitron salesmen are Unitron owners. Unitron installations all across North America show Unitron's proven performance on the job. We'll be pleased to show you installation locations and testimonials.

WRITE NOW FOR COMPLETE INFORMATION



UNITRON

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