

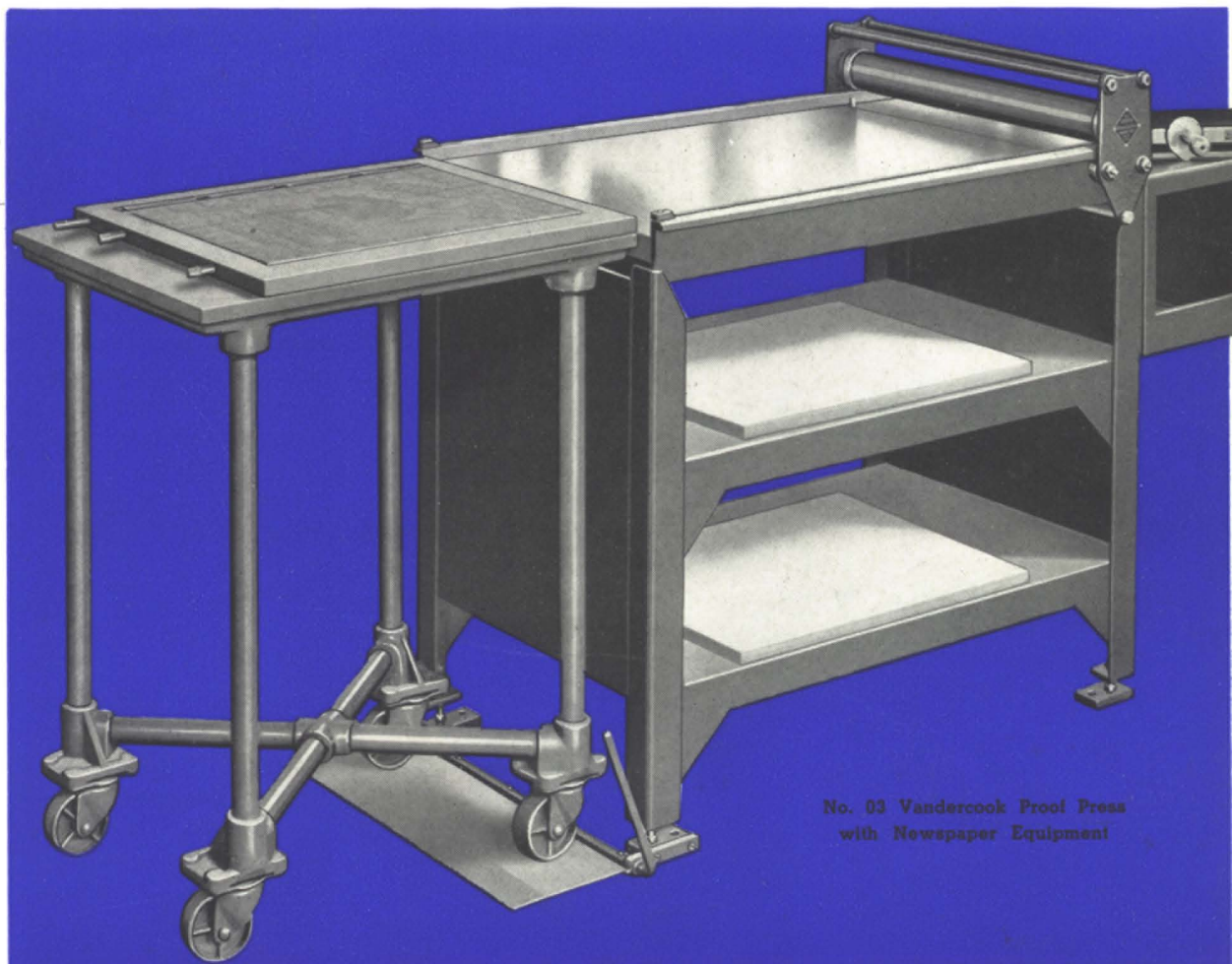
OFFICE COPY  
DO NOT REMOVE

*Number 099*

*Number 01*

*Number 03*

## VANDERCOOK PROOF PRESSES



No. 03 Vandercook Proof Press  
with Newspaper Equipment

# VANDERCOOK

No. 099, No. 01, and No. 03 Vandercook Proof Presses are inexpensive. They are simple in design, easy to operate, and built to precision standards. The three models are similar in construction, differing only in form and sheet capacity.

These presses are sturdily built, and manufactured to close limits. They have the exact standards of construction of the more expensive Vandercook models. Impression is the same on large or small forms. Six oversize precision ball bearings insure easy operation and positive impression without drag on form.

No. 099, No. 01, and No. 03 Vandercook Proof Presses give clear, sharp impressions of heavy forms, a single line, or an unsupported type character.

No. 099 Vandercook Proof Press is valuable equipment for the small printer, advertising agency, or advertising department. The small space required for operation makes it especially desirable for file proofs of plates and forms.

No. 01 Vandercook Proof Press is of convenient size for job or ad departments. Its bed size of 15" x 32" and printing

## PROOF PRESSES



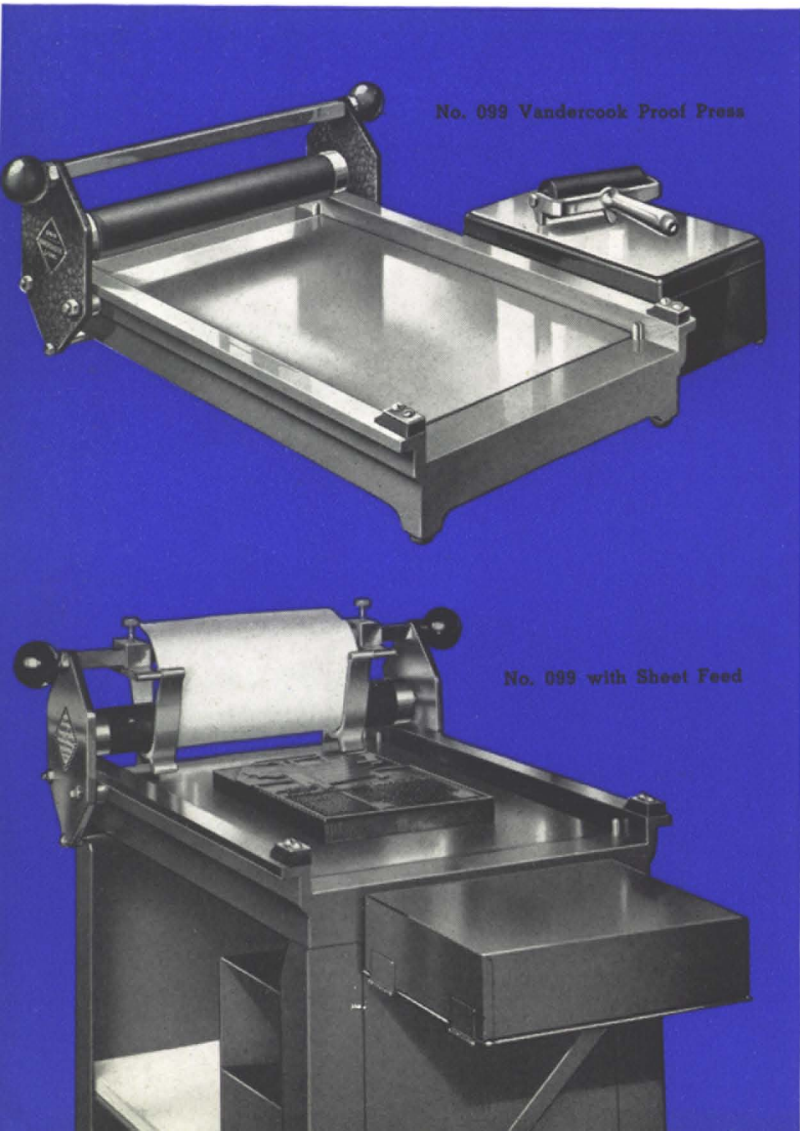
No. 099 Vandercook Proof Press

surface of 14½" x 26" are big enough for the majority of jobs or a six column newspaper advertisement. The No. 01 is the ideal proof press for first proofs of Linotype and Monotype matter in small and medium sized plants. It is valuable auxiliary equipment in any plant.

No. 03 Vandercook Proof Press is big enough to take job and small automatic press forms in chases, permitting final check for register and line-up before forms are sent to the press room.

The No. 03 Vandercook can also be used for printing posters, window cards, announcements, imprinting calendars, and many other short run printing purposes. A special thin bed plate is available for printing on heavy cardboard. The Vandercook Register Device with foot operated grippers facilitates printing material of this kind.

The No. 03 Vandercook is the logical proof press for many small newspaper plants. It can be used for proving anything from a single column of news to a full-page ad in stereo chase. The truck lift is a swinging floor plate with a tapered edge. Steel blocks, fitted with set screws facilitate adjustment of press bed to height of trucks. The special bed plate has a steel bar at one end that overhangs the bed of the press. The truck is run against this steel bar. (See illustration on first page).



No. 099 Vandercook Proof Press

No. 099 with Sheet Feed

**NO. 099** SPECIFICATIONS: Bed size, 13" x 22" . . . Form size, 12½" x 16" (with Sheet Feed, 11" x 16") . . . over-all dimensions with Cabinet 20" x 31" (without Cabinet, 20" x 22") boxed shipping weight of Press, 110 lbs. . . . crated shipping weight of Cabinet, 65 lbs.

**STANDARD EQUIPMENT:** Galley Thickness Bed Plate . . . Lockup Pins.

**OPTIONAL EQUIPMENT:** Steel Cabinet with Ink Plate with Hinged Cover and Rag Bin. Cabinet has Adjustable Feet for leveling . . . Sheet Feed for feeding sheets around the Cylinder instead of laying them on the form. Sheet feed cannot be used with Register Device . . . 5 Inch Vandercook Cast Aluminum Handy Brayer with Cast Roller . . . ¼ pound tube Vandercook Composing Room Black Ink . . . Inking Outfit, consisting of 5 Inch Vandercook Cast Aluminum Handy Brayer with Cast Roller, extra Roller Core, Ink Box and Tube of Ink . . . Register Device without Grippers (see page 4) . . . Register Device with Hand Operated Grippers (see page 4) . . . Special Thin Bed Plate for use when printing heavy cardboard . . . Dust Cover.

**NO. 01** SPECIFICATIONS: Bed size, 15" x 32" . . . Form size, 14½" x 26" . . . over-all dimensions with Cabinet, 20" x 44" (without Cabinet, 20" x 32") . . . boxed shipping weight of Press, 200 lbs. . . . crated shipping weight of Cabinet, 100 lbs.

**STANDARD EQUIPMENT:** Galley Thickness Bed Plate . . . Lockup Pins.

**OPTIONAL EQUIPMENT:** Steel Cabinet with Rag Bin that attaches to end of Cabinet, and Ink Plate attached to top of Rag Bin. Cabinet has Adjustable Feet for leveling. 8 Inch Vandercook Handy Brayer with bare Core . . . Casting Roller for Handy Brayer (2½" x 8") . . . Register Device without Grippers (see page 4) . . . Register Device with Hand Operated Grippers (see page 4) . . . Special Thin Bed Plate for use when printing heavy cardboard.

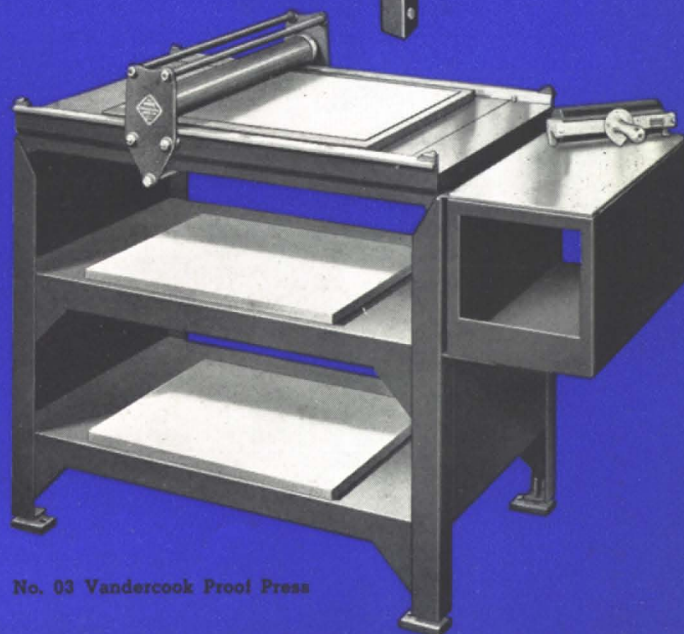
**NO. 03** SPECIFICATIONS: Bed size, 25¾" x 42" . . . Form size, 25¼" x 34" . . . over-all dimensions with Cabinet, 31" x 56" (without Cabinet, 31" x 42") . . . crated shipping weight of Press, 450 lbs. . . . crated shipping weight of Cabinet, 230 lbs.

**STANDARD EQUIPMENT:** Galley Thickness Bed Plate . . . Lockup Pins.

**OPTIONAL EQUIPMENT:** Steel Cabinet with Rag Bin that attaches to end of Cabinet, and Ink Plate attached to top of Rag Bin. Cabinet has Adjustable Feet for leveling . . . 10 Inch Vandercook Handy Brayer with bare Core . . . Casting Roller for Handy Brayer (3" x 10") . . . Register Device without Grippers . . . Register Device with Foot Operated Grippers . . . Special Thin Bed Plate for use when printing heavy cardboard . . . Newspaper Equipment consisting of Truck Lift, Steel Raising Blocks and Special Newspaper Bed Plate in place of Standard Bed Plate.



No. 01 Vandercook Proof Press



No. 03 Vandercook Proof Press

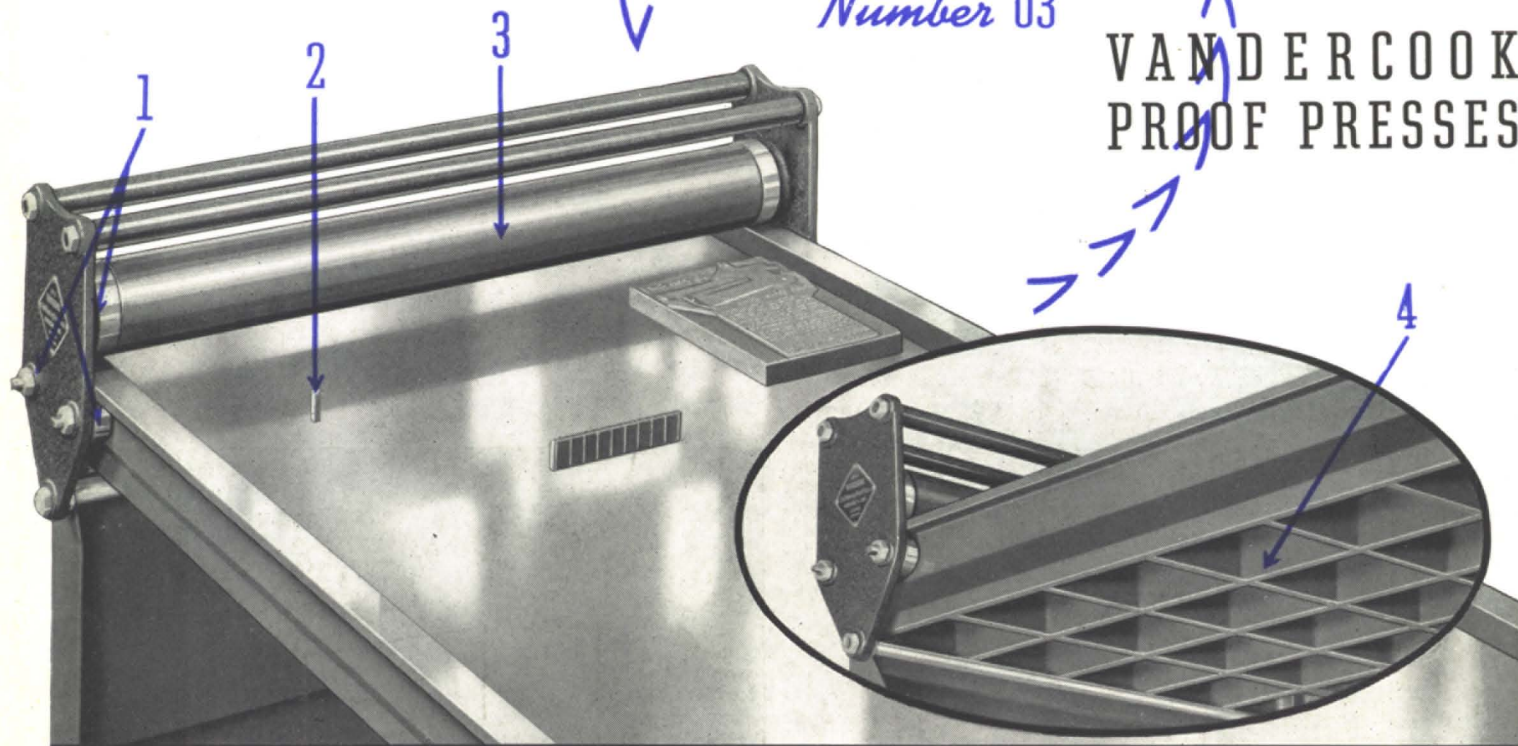
# CONSTRUCTION DETAILS OF THE

Number 099

Number 01

Number 03

VANDERCOOK  
PROOF PRESSES



**1** Ball bearing impression wheels and ball bearings on the cylinder shaft insure easy operation and freedom from drag even on the heaviest forms. The impression wheels are provided with eccentric adjustments so that the cylinder may always ride the bearers. There is no deflection of the impression cylinder on heavy forms.

**2** Only a combination of the features found in these presses could result in a proof press that will print a single character or a capacity form without impression adjustment and without excessive impression on the single type or insufficient impression on the large form. The impression cylinder will not disturb a single small type or linotype slug standing alone as illustrated.

**3** The impression cylinder is the result of years of expensive experimental work. The cylinder is so constructed as to be self-adjusting to a remarkable degree, eliminating the necessity for impression adjustment for forms that vary considerably in height. These cylinders are precision ground. They last for years and may be replaced at small expense.

**4** Bed of the press is sturdily constructed and amply reinforced. The bed remains rigid under practically any treatment. Carefully machined, with heavy under-construction, the bed maintains its accuracy through years of use. Warp or twist is practically impossible. The same height-to-cylinder is assured the entire length and width of the press.

## Vandercook Register Device

The Vandercook Register Device with grippers speeds up the taking of proofs and tends to neater results. The front guide is fixed. The side guide may be adjusted to four positions. The form may be shifted to accurate register by means of adjusting screws.

For Vandercooks No. 099 and No. 01 the grippers are hand operated. On the larger No. 03, a foot pedal is supplied for operating the grippers, leaving both hands free for feeding the large sheets.

The Vandercook Register Device is supplied also without grippers. On this device the side guide is fixed in one position only.

