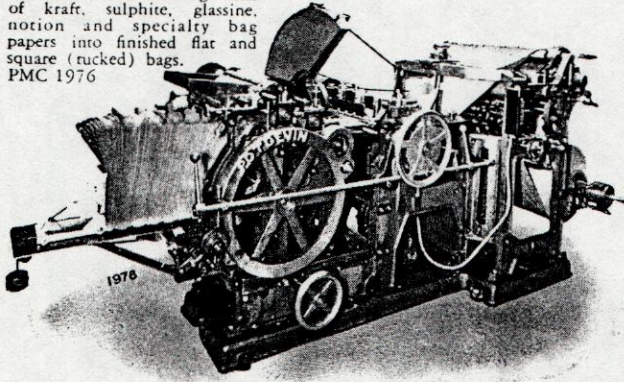


POTDEVIN standard bag machine for converting rolls of kraft, sulphite, glassine, notion and specialty bag papers into finished flat and square (tucked) bags.
PMC 1976



POTDEVIN

CLASS 100
"Century Line" Flat and Square
(Wedge - Tucked - Satchel - Gusset)
GROCERY, NOTION, MILLINERY
AND SPECIALTY
PAPER BAG MACHINES

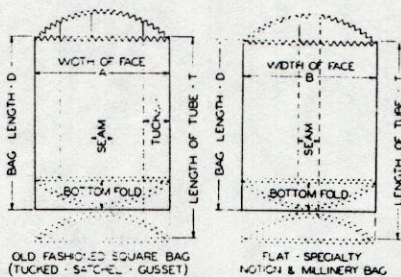
These POTDEVIN Class 100 "Century Line" flat and square, high-speed paper bag machines produce completed bags in one operation from rolls of kraft, sulphite, glassine, notion or specialty bag papers.

Four standard machines make the full range of notion and millinery sizes in popular use today as well as a wide variety of specialty bags. These same machines produce the entire range of flat and square grocery bags 1/4- to 30-pound inclusive. Some variation

is possible in the ranges shown in the table below.

Unless otherwise quoted, each machine is furnished complete, ready to produce finished bags automatically, from the roll. When equipped with the proper supplementary equipment listed below, these machines will also produce waxed paper bags, lined bags and multi-colored printed bags.

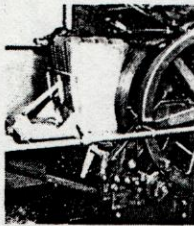
Models 102 and 104 cover practically the entire range of the flat and square specialty bag sizes.



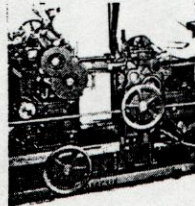
| Model | Range (in pounds)* | | Flat bag face width (in inches) (B)** | | Bag length (D)** (in inches) | | Paper width (in inches) | | Bags per minute | |
|-------|--------------------|------|---------------------------------------|-------|------------------------------|--------|-------------------------|--------|-----------------|------|
| | min. | max. | min. | max. | min. | max. | min. | max. | min. | max. |
| 101 | 1/4 | 2 | 2 | 6 3/4 | 3 | 9 1/2 | 4 1/2 | 14 1/4 | 500 | 1100 |
| 102 | 1/4 | 6 | 2 1/8 | 12 | 4 7/8 | 12 1/2 | 5 3/4 | 25 | 450 | 900 |
| 103 | 2 | 20 | 2 1/8 | 15 | 8 1/4 | 18 1/2 | 5 3/4 | 31 1/2 | 300 | 600 |
| 104 | 2 | 30 | 3 7/8 | 18 | 9 1/4 | 22 | 8 1/2 | 37 1/2 | 200 | 500 |

*Grocery Bag Range. **Notion, Millinery, Specialty, & Flat Grocery Bag Dimensions. NOTE: Widest square "tucked" bag is that made from the maximum paper width on each machine.

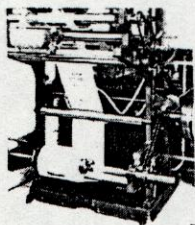
STANDARD FEATURES



VERTICAL DELIVERY — simplifies handling by the operator of the finished bags.



RACK-BACK — cuts, to a minimum, change-over time from one bag size to another.



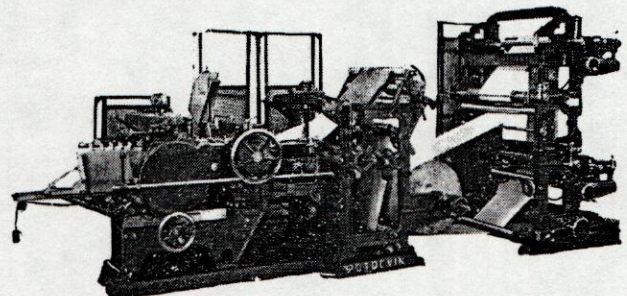
POWER UNIT incorporated within the machine, consists of motor and mechanical variable speed drive permitting minute speed control of the bag machine.



COUNTER—Each machine is equipped with an automatic counter that kicks up every 25th, 40th or 50th bag as ordered.

SUPPLEMENTARY EQUIPMENT

- LINING ATTACHMENT** for making "duplex" double wall bags.
- TRADE-MARK DEVICE**—This small self-contained printing unit prints the bag makers sizes and trade-mark.
- PRESS DRIVE** for direct-connection of aniline press to produce printed bags in one operation.
- COMPENSATOR** (manually operated) for registering the printed design in relation to the bag cut-off when producing bags from previously printed and rewound rolls.
- ELECTRIC EYE**—for automatically operating the above compensator.
- WAXED BAG PARTS**—Special parts are required for producing wet-waxed bags.
- RECORDING TACHOMETER**—Indicates the speed of the machine and records the number of bags produced by each machine within a specified period of time.
- PNEUMATIC FEED ROLLERS**—will be furnished on these machines, if desired. This type of feed roller compensates for variation in paper caliper and is easier to adjust. Compressed air is required to operate these rollers.



Multi-color aniline printed bags are produced in one operation on this POTDEVIN "Century Line" flat and square bag machine, direct-connected to a POTDEVIN 2-color (4-color frame design) aniline web press PMC 3751.

