

Perfecting Printing Unit

A robustly constructed unit using solid side frames of 50mm thickness of graded casting that ensures long residue life of the machine. Reliable enough to understand deadlines to the tee.

The horizontal main drive at blanket cylinder level is mounted on anti-friction bearings. The high line position provides a direct drive to the printing units.

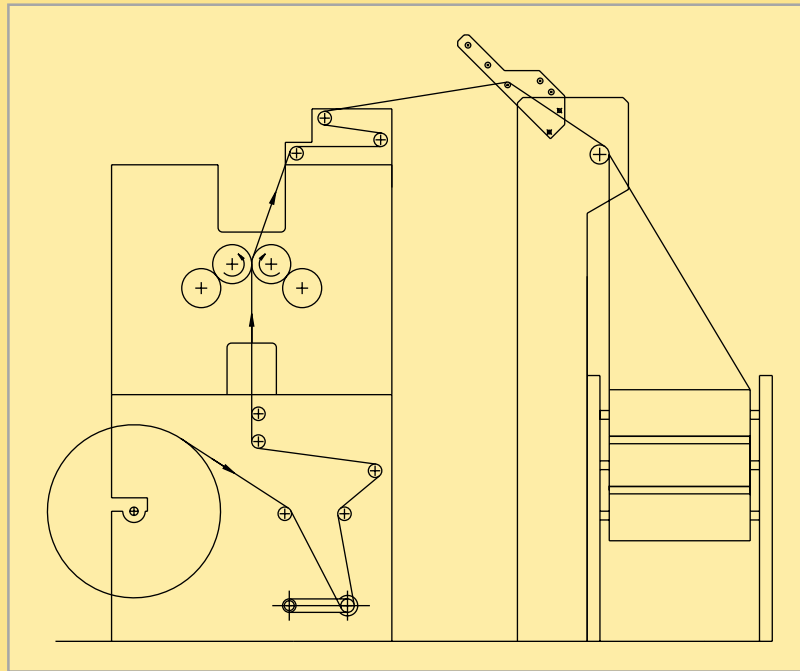
The power is transmitted through helical gears throughout the printing unit. The assembly is lubricated by a

pressurized oil circulation system. Clutches are provided to individually silence either folder or printing units. The precisely ground and hardened bearers provide constant reference surface to perfect accuracy of cylinder impression.

Plate and blanket cylinders are statically and dynamically balanced to ensure trouble free running of the machine at highest speed. The unit is available either with manual or with pneumatic controls and is equipped with a host of other advanced features.



WEBKING



Technical Specification

Model	CX-35 or 35N
Speed	35 000 cph
Cut-off sizes	578, 560 546, 533 & 508
Height	2730
Weight	4 500 kg
<i>(Length of the machine depends upon configuration)</i>	
Blanket thickness (with packing)	2.08-2.13
Plate thickness	0.3
Maximum paper roll diameter	1066
Maximum paper roll width	915

(All dimensions are in millimetres)

Optional Features

- Motorised inking system
- Brush dampening system
- Shields for brush dampening
- Pneumatic controls for ink, dampner and impression ON/OFF
- Pneumatic core shafts
- Mechanical expandable core shaft
- Pneumatic roll lifting
- Pneumatic disc brakes
- Web break detectors
- Plate punch register system
- Lever type ink keys
- Double ended plate bender
- Stainless steel cylinders
- Auto paster

(All Pneumatic features are for model CX-35N)



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