

FASTNEWS

WEB OFFSET PRESS SYSTEM

FOR NEWSPAPERS

ISO - 9001 COMPANY



FASTNEWS

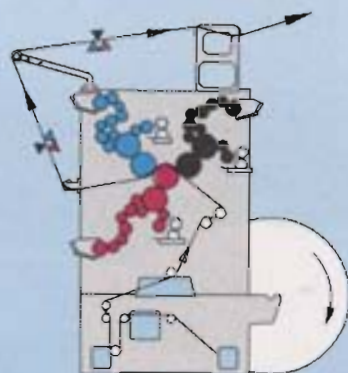
The **FASTNEWS** single width, single circumference web offset printing press has all the latest features of FAST range of Newspaper printing equipment, with the flexibility of floor mounted Y or I units and stackable Y units for versatile colour printing and pagination to cater the needs of the newspaper publisher. The **FASTNEWS** presses are also available in three versions of **FASTNEWS 20**, **FASTNEWS 30** and **FASTNEWS 35** with printing speed of 20,000, 30,000 & 35,000 impressions per hour respectively. There is also a wide range of cut off sizes to choose from.



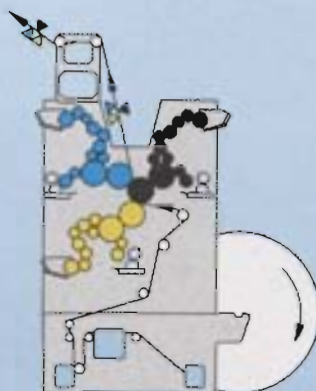
REVERSE Y UNIT



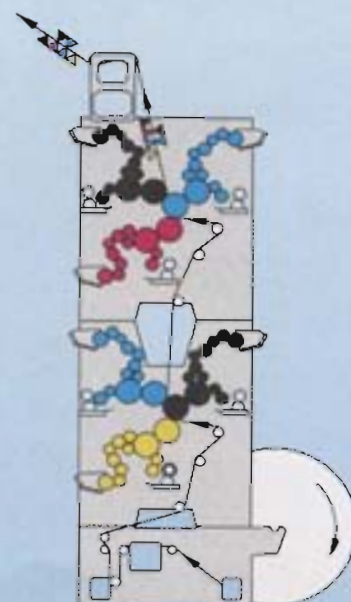
STACKABLE Y UNIT



Y-unit (2+1)
Colour Combination



Reverse Y-unit (1+2)
Colour Combination



Two stacked Y-units (4+2)
Colour Combination

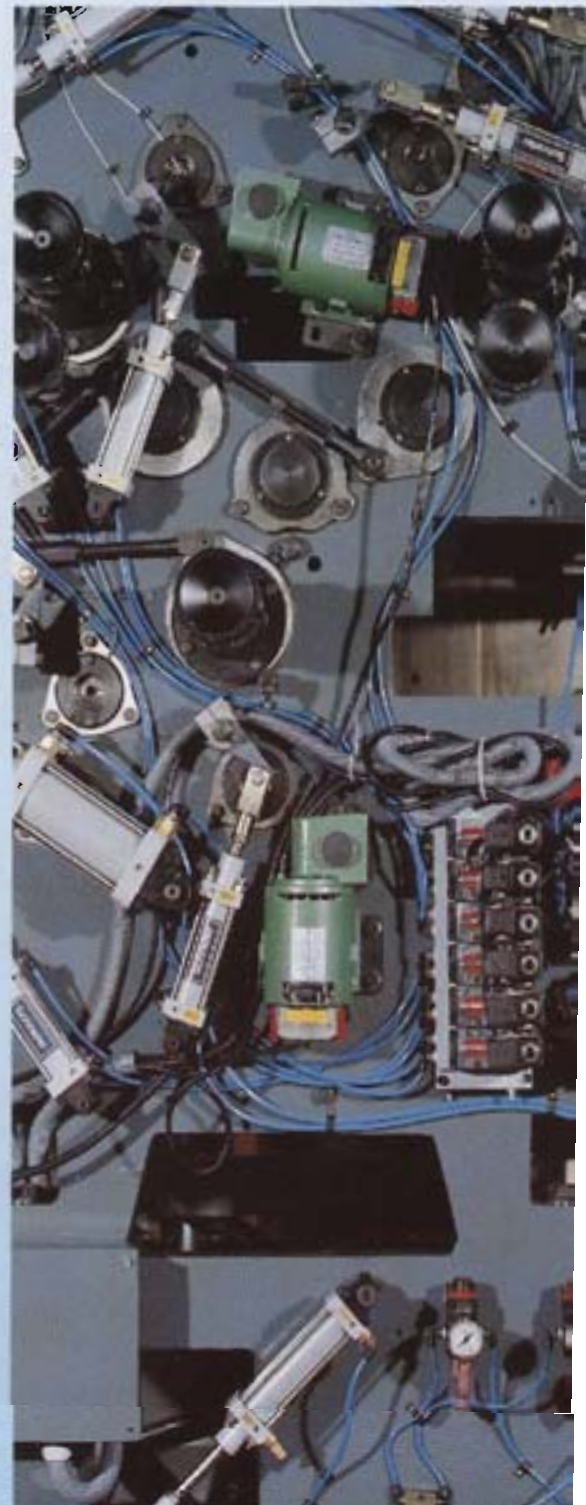
FASTNEWS

The **FASTNEWS** range of presses offers variety of printing elements to meet the Customer's need of colour printing and pagination. The **FASTNEWS** range of printing elements includes I & Y Units with integral reel stand. The I units is capable of printing 1+1 colour on one web. The Y units are capable of printing 2+1 colour on one web. Two Y units can be stacked to print 4+1 or 4+2 colour on one web. If two Y units (Stackable) are used with a reverse Y unit it is possible to print 4+4 colour on one web.

FASTNEWS I & Y units can also be attached to Arch unit (1+1) or 4 colour Satellite & half deck (4+1) to configure a pressline which gives flexibility in colour printing and pagination.

FEATURES :

- ★ Modular & compact design
- ★ I-type printing units & Y printing unit with Horizontal / vertical web path.
- ★ Y over Y stacked for 4+1 or 4+2 colour.
- ★ Two Stacked Y units and Reverse Y for 4+4 colours.
- ★ 2:2:2 Jaw folder for optimum performance & less down time.
- ★ Integral reel stand.
- ★ Bearers on all printing cylinders.
- ★ Slit type plate lockup.
- ★ Pneumatic on - off - for impression, inking & dampening.
- ★ 8 - roller inking system with two copper plated oscillating rollers which oscillates in opposite directions & two forme rollers, one knurled ink feed roller.
- ★ Brush dampening.
- ★ Motorised oil lubrication system on drive side & manual oil hand pump on operating side.
- ★ Operating console for convenient press controls & automatic sequential mode printing functions (optional)
- ★ Web break detector & other safety features.
- ★ Thyristor D.C. Drive for stepless & smooth speed control.

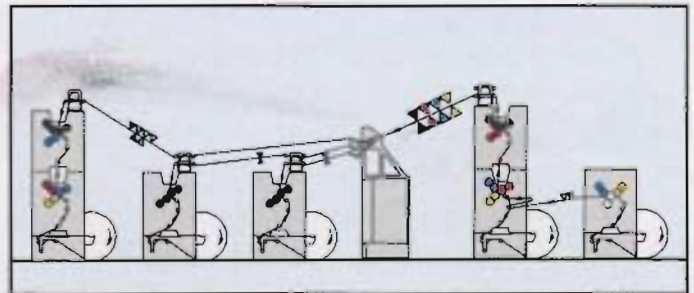
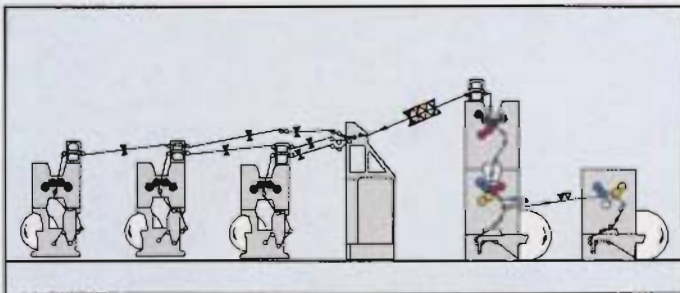
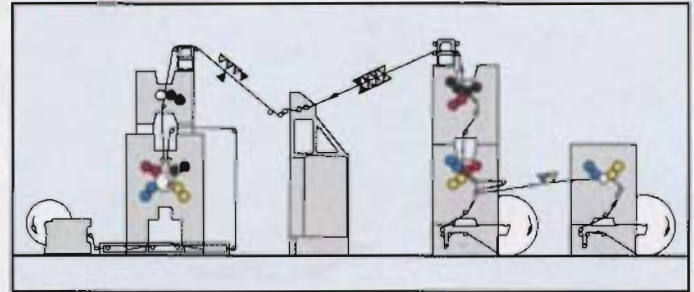
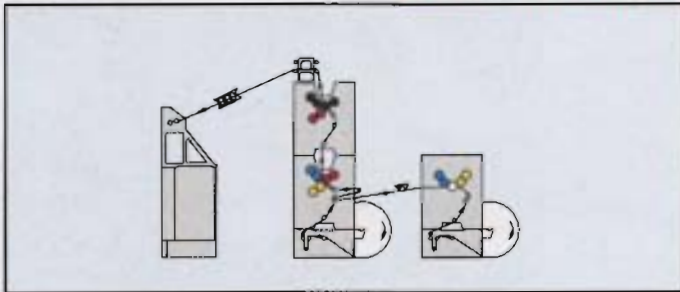


TECHNICAL SPECIFICATIONS

CUT OFF SIZE	546 mm (21¼")	560 mm (22")	578 mm (22¼")
Printing Length	525 mm (20½")	540 mm (21¼")	558 mm (22")
Roll Width (Max.)	915 mm (36")	915 mm (36")	915 mm (36")
Roll Diameter (Max.)	1140 mm (45")	1140 mm (45")	1140 mm (45")
Plate Width	915 mm (36")	915 mm (36")	915 mm (36")
Plate Length	567 mm (22¼")	580 mm (23")	600 mm (23½")
Plate Thickness	0.3 mm (0.012")	0.3 mm (0.012")	0.3 mm (0.012")
Blanket Width	915 mm (36")	915 mm (36")	915 mm (36")
Blanket Length with strips	590 mm (23¼")	610 mm (24")	617 mm (24¼")
Packing under Blanket	0.45 mm (0.018")	0.45 mm (0.018")	0.45 mm (0.018")
Blanket Thickness (without packing)	1.65 mm (0.065")	1.65 mm (0.065")	1.65 mm (0.065")

Note : Cut off sizes of 508 mm, 533 mm, 594 mm, 610 mm and 630 mm are also available.

Recommended Configurations



manufactured by :



RAGHBEER MACHINERY PRIVATE LTD.
DOMINANT OFFSET LTD.

Marketed in India by :

J. MAHABEER & COMPANY LIMITED

Exported by :

GRAFITEK INTERNATIONAL

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