

Transform

- Produce short runs more economically due to elimination of makeready and plate costs
- Move the right jobs to digital where they are more efficient (time) and economical (cost)

Optimize

- Optimize existing digital work leveraging larger sheet sizes
- Reduce the number of sheets and impressions required per job by maximizing imposition efficiencies

Augment

- Seize new business opportunities with digital value; for example, large data-driven programs with variable data and personalization applications
- Bring in new revenue and profit streams

The HP Indigo 100K Digital Press releases 46% of conventional press hours

OVERALL OFFSET PRESS EFFICIENCY

(1.15:1)

SHORT RUN JOBS CONVERTED TO THE INDIGO 100K

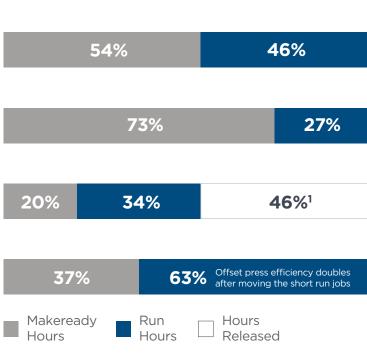
(2.74:1)

FREEING UP CAPACITY ON THE OFFSET PRESS DUE TO JOBS CONVERSION TO THE INDIGO 100K (0.59:1)

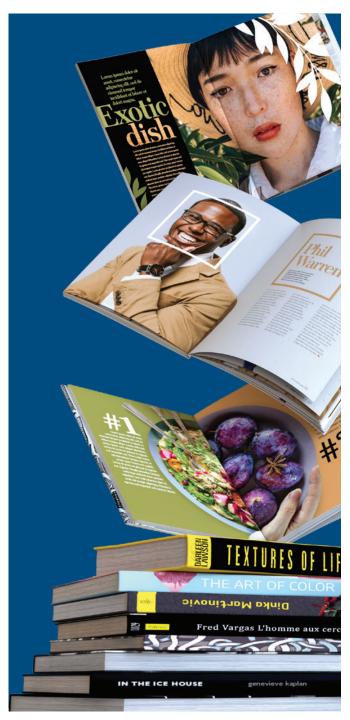
NEW OFFSET PRESS EFFICIENCY

(0.59:1)

¹compared to a typical/average B2 offset press in the marketplace. Industry standard/average parameters







HP Indigo 100K Digital Press TOWER OF PRODUCTION

Day

A typical job basket in any given day

given day	s per	er intity	nishec of Pag	duct cs	strai 1	MYK nt/B
Job ID	sqof	Order Quant	Finis # of	Produ	Subst	# CM Front
Flyer A4 4/4 135 gsm	3	5,000	2	210 x 297 x 2	135	4/4
Flyer A5 4/0 135 gsm	3	7,500	1	146 x 210 x 1	135	4/0
Poster A2 4/0 100 gsm	3	500	1	420 x 594 x 1	100	4/0
Postcard A6 4/4 300 gsm	3	10,000	2	148 x 105 x 2	300	4/4
Brochure saddle-stitched A4 16pp 4/4 135 gsm	3	1,000	8	420 x 297 x 8	135	4/4
Catalog perfect bound A4 128pp 130 gsm	1	350	128	210 x 297 x 128	130	4/4
Calendar A4 duplex 250 gsm	2	500	26	850×550×260	250	4/4
Calendar A3 simplex 250 gsm	3	400	13	630 x 297 x 13	250	4/0

TOTAL NUMBER OF JOBS PER DAY: 21

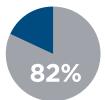
A truly game-changing time difference on every job basket.





ON HP INDIGO 100K DIGITAL PRESS (TIME SAVINGS)

TO 43% ON OFFSET



Cost Savings

Total Cost

Typical/average B2 offset press in marketplace. Industry Standard/Average Parameters for a two shift operation

