



FEDAR 12' DTF PRINTER (DOUBLE HEAD - i1600 HEAD)

High Performance | Stable Quality | High Profit

Then Fedar 12" DTF Printer (Double Head) with i1600 Head delivers sharp print vibrant colours, and consistent performance at an affordable operating cost.



Stable
Performance



High Quality
Output



Low cost
High Profit



Reliable
& Durable



i1600
HEAD



7 - 8 m/hr
Speed (6 Pass)



Low Ink
Consumption



High Profit
Per Meter



Easy to
Operate

TECHNICAL SPECIFICATIONS

	Printer Model	Fedar 12" DTF Printer (Double Head - i1600 Head)
	White Ink Consumption	2 kg per 100-meter roll
	Color Ink Consumption	300 ml each (C,M,Y,K) per 100-meter roll
	Production Speed	7-8 meters/hour (6 Pass)
	Production Cost	₹ 90 per meter in 12" width roll. (Please note if "0.19 Paise" per Square Inch.)
	Selling Price	₹ 230 per meter
	Gross Profit	₹140 per meter

PRODUCTION & REVENUE ESTIMATE

AT 7 METER/HOUR

	Production (8-hours shift)	56 meters/day
	Daily Sales	₹12,880
	Daily Gross Profit	₹7,840

AT 8 METER/HOUR

	Production (8-hours shift)	64 meters/day
	Daily Sales	₹14,720
	Daily Gross Profit	₹8,960

INK CONSUMPTION PER METER

WHITE INK

2 kg ÷ 100 meters
= **20 grams**
per meter



COLOR INK (CMYK)

Total CMYK Ink:
1,200ml per 100 meters
= **12 ml** total color ink per meter

COLOR	CONSUMPTION (PER METER)
Cyan (C)	3 ml/m
Magenta (M)	3 ml/m
Yellow (Y)	3 ml/m
Black (K)	3 ml/m

NOTES

- ✓ Production calculations are based on an 8-hour working shift.
- ✓ Actual production may vary depending on print coverage, artwork complexity, machine settings, and operator efficiency.
- ✓ Profit shown is gross profit only and does not include electricity, labor, rent, maintenance, packaging, or transportation costs.

WARRANTY & SERVICE TERMS

- ✓ No warranty on Print Head.
- ✓ Installation charges in local area: ₹2,500 (It depends on your company policy)
- ✓ In warranty period, if printer service is required, service charges will be applicable.
- ✓ Warranty is only on electronic, not on service.



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