



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY  
MATERIALS MANAGEMENT DIVISION  
Powai, Mumbai - 400076

PR No. 1000031661

Rfx No. 6100001524

**Technical Specification for Digital Duplicator Printer**

Sr No.	Product Category	Digital Duplicator
1.	Type of Machine	Single pass Dual Color Printing
2.	Type of Feed	Book
3.	Original Document Size	A3 or Higher
4.	Image Print Size	A3 or Higher
5.	Zoom	Yes
6.	If Yes, Minimum Zoom (%)	50
7.	If Yes, Maximum Zoom (%)	200
8.	Resolution (Dots per inch)	600 x 600
9.	Number of Reduction Ratios through presets upto 71% (Number)	3
10.	Value of Maximum Reduction Ratio (%)	71
11.	Number of Enlargement Ratios through presets upto 141% (number)	4
12.	Value of Maximum Enlargement Ratio (%)	141
13.	Printing Speed (Copies per minute)	150 or higher
14.	Printing Paper Weight (Minimum) (GSM)	46 Gsm
15.	Printing Paper Weight (Maximum) (GSM)	210Gsm or higher
16.	Printing Colour	Two Colours
17.	Image Settings available	yes
18.	Feeder Tray Capacity (Number)	1000
19.	Computer Interface	Yes
20.	If Yes, Type of Interface	USB & Network both
21.	Power Requirement	230V, 50 Hz AC
22.	BIS Registration under CRS of Meity	Exempted
23.	If Yes, BIS Registration number	Na
24.	TTC covering all the parameters from a Central Govt Lab/an ILAC accredited Lab/ NABL approved Lab	No
25.	If Yes, TTC number	Na



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26.	If Yes, TTC Date	Na
27.	If Yes, Name of the Lab	NA
28.	If Yes, Address of the Lab	Na
29.	On Site OEM Warranty (Years)	1