

Bid Number: GEM/2020/B/707327

Dated: 12-07-2020

### **Bid Document**

Bid Document			
Bid Details			
22-07-2020 13:00:00			
22-07-2020 13:30:00			
90 (Days)			
75 (Days)			
Ministry Of Defence			
Department Of Defence			
Indian Air Force			
******			
2			
Multifunction Machines MFM			
No			

### **EMD Detail**

Required	l No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

# Multifunction Machines MFM ( 2 pieces )

## **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ungrouped	Print Technology	Laser	Laser
	Type of Machine	Multifunction Machine	Multifunction Machine
	Type of Printing	Colour	Colour
	Cartridge Technology	Separate Drum and Toner (Mono Component)	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component) Or higher
	Developer Unit	No	*
	Platen/Flatbed Size	A4	A4, A3, Legal Or higher
	Paper Size (Original/Image)	A4/A4	A4/A4
	RAM size (MB)	512	128, 256, 512, 1024, 2048, 4096, 6144, 3072, 320, 768, 1536, 1500, 758, 1250, 2560, 7168, 5120, 8192, 16384, 2816, 4000, 2000, 10240 Or higher
	Hard Disk Capacity(GB)	0	0, 8, 128, 160, 256, 320, 500, 1024, 250, 640, 32, 1000, 2000, 3000 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono	24	24, 25, 26, 27, 28, 30, 31, 35, 36, 38, 40, 43, 45, 46, 47, 50, 52, 55, 60, 61, 65, 70, 71, 75, 80, 90, 95, 100, 105, 110, 51, 56, 41, 120, 130, 160, 57, 33, 34, 32, 85, 81, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour	24	24, 25, 26, 27, 28, 30, 31, 35, 36, 40, 50, 60, 46, 120, 130, 160, 65, 45, 34, 55, 38, 56, 75, 81, 71, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	0	*
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size- Colour	0	*

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Scanning Feature Availability	Yes	Yes Or higher	
Duplexing Feature Availability	Yes	Yes Or higher	
Faxing Feature Availability	Yes	Yes Or higher	
Speed of Fax, If Fax Feature is available	33.6 kbps	*	
Networking Feature Availability	Yes	Yes Or higher	
If yes, Type of Network Interface	Ethernet 10/100	*	
Wi-Fi Availability	No	Yes, No Or higher	
If yes,Wi-Fi Type	NA	*	
Original Document Feeder Type	ADF	ADF, DADF/RADF, SPDF Or higher	
Feeder Capacity (Number)	50	*	
Number of Main Paper Tray	1	1, 2, 3, 4, 5 Or higher	
Each Main Paper Tray Capacity (Number)	250	*	
Bypass Facility	Yes	Yes Or higher	
ı ··	1	Tres or migner	
If Yes, Bypass Tray Capacity	30	*	
If Yes, Bypass Tray		<u> </u>	
If Yes, Bypass Tray Capacity Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of	30	*	
If Yes, Bypass Tray Capacity Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints) Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number	30 1300	*	

Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)		
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)	18000	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)	18000	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)	18000	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints)	18000	*
Duty Cycle (No of Prints/month)	30000	*
Minimum Operating Temperature (Degree C)	10	*
Maximum Operating Temperature (Degree C)	32	*
Minimum Operating Humidity (%RH)	20	*
Maximum Operating Humidity (%RH)	80	*
BIS Registration under CRS of Meity	Yes	*
BIS Registration Number	-	*
Other Certifications Available	RoHS	*
Dimension (mm x mm x mm)	-	*
Weight (Kg)	-	*

On Site OEM	1	1, 2, 3, 4, 5 Or higher
Warranty (Year)		

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

### **Additional Specification Documents**

#### **Consignees/Reporting Officer and Quantity**

S	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	*****	**************************************	2	30

## **Bid Specific Additional Terms and Conditions**

- 1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2. Procurement under this bid is reserved for purchase from Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service.
- 3. ISO 9001: The bidder must have ISO 9001 certification.
- 4. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

This Bid is also governed by the General Terms and Conditions

---Thank You---

<sup>\*</sup> Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.