

### Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 13:00:00
Bid Opening Date/Time	21-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence Production
Organisation Name	Bharat Electronics Limited (bel)
Office Name	*****
Total Quantity	2
Item Category	Multifunction Machines MFM
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	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	<b>Print Technology</b>	Laser	Laser
	<b>Type of Machine</b>	Multifunction Machine	Multifunction Machine
	<b>Type of Printing</b>	Mono	Mono
	<b>Cartridge Technology</b>	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	*
	<b>Platen/Flatbed Size</b>	A4	A4, A3, Legal Or higher
	<b>Paper Size (Original/Image)</b>	A4/A4	A4/A4
	<b>RAM size (MB)</b>	16	2, 8, 16, 32, 64, 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
	<b>Hard Disk Capacity(GB)</b>	0	*
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono</b>	20	*
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour</b>	0	*
	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	*
	<b>Scanning Feature Availability</b>	No	Yes, No Or higher
	<b>Duplexing Feature Availability</b>	No	Yes, No Or higher
	<b>Faxing Feature Availability</b>	Yes	Yes Or higher

Speed of Fax, If Fax Feature is available	33.6 kbps	*
<b>Networking Feature Availability</b>	No	Yes, No Or higher
If yes, Type of Network Interface	NA	*
<b>Wi-Fi Availability</b>	No	Yes, No Or higher
If yes,Wi-Fi Type	NA	*
<b>Original Document Feeder Type</b>	ADF	Platen, ADF, DADF/RADF, SPDF Or higher
Feeder Capacity (Number)	1	*
<b>Number of Main Paper Tray</b>	1	1, 2, 3, 4, 5 Or higher
Each Main Paper Tray Capacity (Number)	250	*
<b>Bypass Facility</b>	No	Yes, No Or higher
If Yes, Bypass Tray Capacity	1	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	1200	*
Life of Drum in terms of	0	*

number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)		
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)	0	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)	0	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints)	12000	*
Duty Cycle (No of Prints/month)	10000	*
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)	-	*
<b>On Site OEM Warranty (Year)</b>	1	1, 2, 3, 4, 5 Or higher

\* Specifications highlighted in bold are the Golden Parameters.

\* 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.

## Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****BANGALORE	2	30

### Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**