

RA Document

| RA Details | |
|--|----------------------------------|
| RA Technical End Date/Time | 27-07-2020 17:00:00 |
| RA Opening Date/Time | 27-07-2020 17:30:00 |
| RA Life Cycle (From Publish Date) | 90 (Days) |
| RA Offer Validity (From End Date) | 30 (Days) |
| Ministry/State Name | Ministry Of Railways |
| Department Name | Na |
| Organisation Name | N/a |
| Office Name | Central Railway Hq Stores Deptt. |
| Total Quantity | 1 |
| Item Category | Multifunction Machines MFM |
| MSE Exemption for Years of Experience and Turnover | No |
| Startup Exemption for Years of Experience and Turnover | No |
| Inspection Required | No |

EMD Detail

| | |
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| Required | No |
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ePBG Detail

| | |
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| Required | No |
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Splitting

RA splitting not applied.

Multifunction Machines MFM (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|---------------|--------------------|--------|----------------------------------|
|---------------|--------------------|--------|----------------------------------|

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|-----------|--|--|--|
| Ungrouped | Print Technology | Laser | Laser |
| | Type of Machine | Multifunction Machine | Multifunction Machine |
| | Type of Printing | Mono | Mono |
| | 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 | Legal | A3, Legal Or higher |
| | Paper Size (Original/Image) | A4/A4 | A4/A4 |
| | RAM size (MB) | 128 | 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 | 22 | 22, 23, 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 | 22 | 22, 23, 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 | 20 | * |
| | Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour | 13 | * |
| | Scanning Feature Availability | Yes | Yes Or higher |
| | Duplexing Feature Availability | No | Yes, No Or higher |

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| 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 10/100/1000 | * |
| 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) | 100 | * |
| Number of Main Paper Tray | 1 | 1, 2, 3, 4, 5 Or higher |
| Each Main Paper Tray Capacity (Number) | 250 | * |
| Bypass Facility | No | Yes, No Or higher |
| If Yes, Bypass Tray Capacity | 0 | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints) | 700 | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints) | 700 | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints) | 700 | * |
| Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints) | 6000 | * |

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| Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints) | 24000 | * |
| 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) | 20000 | * |
| Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints) | 0 | * |
| Duty Cycle (No of Prints/month) | 5000 | * |
| Minimum Operating Temperature (Degree C) | -13 | * |
| Maximum Operating Temperature (Degree C) | 38 | * |
| Minimum Operating Humidity (%RH) | 23 | * |
| Maximum Operating Humidity (%RH) | 72 | * |
| BIS Registration under CRS of Meity | Yes | * |
| BIS Registration Number | - | * |
| Other Certifications Available | UL,CE,FCC,RoHS | * |
| Dimension (mm x mm x mm) | - | * |
| Weight (Kg) | - | * |
| On Site OEM Warranty (Year) | 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

Consignee/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days | |
|-------|-----------------------------|---|----------|---------------|--|
| 1 | M. Chellam | 411001,Sr.DMM Office 2nd floor, Divisional Railway Manager Office. Le Meridian Hotel RBM Road | 1 | 20 | |

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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

---Thank You---