



भारतीय प्रौद्योगिकी संस्थान मुंबई
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IIT Bombay

Corrigendum – III

Microwave Synthesizer

RFX No. 6100000752 (Reference No. 1000016237)

1. Technical Specification documents have been changed and bid submission date has been extended.

| Original Specs | Amended Specs |
|---|--|
| 1. Point No. 1. Microwave hardware Microwavecavity | |
| <ul style="list-style-type: none">~18/8 stainless steel housing with multi-layer PTFE coating Large microwave cavity ~ 43x40x41(h) cm (~ 60 L or more) | <ul style="list-style-type: none">18/8 / 316 grade stainless steel cavity and microwave cavity size 50 liter or more |
| 2. Point No. 2. Inlet/Outlet ports | |
| <ul style="list-style-type: none">Removable large flange with ~ 36 mm ID plus additional ports on sidewalls | <ul style="list-style-type: none">Removable or fixed large flange port |
| 3. Point No. 5 | |
| <ul style="list-style-type: none">Coloured backlit logo indicates the process status Exhaust system | <ul style="list-style-type: none">Logo/similar indicating the process status Exhaust system |
| 4. Point No. 6 Microwave emission | |
| <ul style="list-style-type: none">Dual magnetron system with rotating diffuser for homogeneous microwave distribution Two ~ 950 watt rated magnetrons, for a total of 1900 watt. Continuous PID-controlled microwave emission at all power levels | <ul style="list-style-type: none">Dual magnetron system with rotating diffuser for homogeneous microwave distribution Two ~ 800 watt or more rated magnetrons, for a total of 1800 watt or more Continuous PID-controlled microwave emission at all power levels |
| 5. Point No. 9 Operator manual in English language | |
| <ul style="list-style-type: none">weight: ~ 80 kg | <ul style="list-style-type: none">weight: 60 kg or more |
| 6. Point No. 10 Classic Glassware package | |

| | |
|---|---|
| <ul style="list-style-type: none"> Glassware kit with 500 mL flask p/n SGL0230; Glass connecting tube 450 mm p/n GLS0009/A; Stopper for glass reactor p/n 70151 (minimum of one number each) | <ul style="list-style-type: none"> Glassware kit with 500 mL flask; Glass connecting tube 450 mm; Stopper for glass reactor (minimum of one number each) |
| 7. Point No. 13 | |
| <ul style="list-style-type: none"> Easy TEMP direct contact-less temp control in all vessels | <ul style="list-style-type: none"> direct contact-less temp control in all vessels |

2. Bid submission due date has been extended

| Sr.No. | Online RFx Clause | Previous Clause | Changed Clause |
|--------|---|---------------------|---------------------|
| 1 | Bid Submission End Date/Date & Time of Submission (Online RFx Clause) | 13.08.2021 at 13:00 | 24.08.2021 at 13:00 |
| 2 | Bid Opening Date & Time (Online RFx Clause) | 13.08.2021 at 15:00 | 24.08.2021 at 15:00 |

Additional Regional Signature (MM)

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