

Corrigendum

Item No 06

Creep Fatigue Crack Growth (CFCG) Testing System

Sl	Sl no in specification	Old Specification	Modified Specifications
1.	1.1	Fatigue rated +/- 250kN	Fatigue rated +/- 100kN
2.	1.2	Frame Stiffness 550 kN/mm or more at 1m distance from bases to crosshead.	Frame Stiffness 350 kN/mm or more at 1m distance from bases to crosshead.
3.	2.2	Appropriate cooling arrangement	Not required separately (can be provided with pull rod)
4.	4.2	Closed loop continuous PID control at rate of 1kHz or better	Closed loop continuous PID control at rate of 10kHz or better
5.	4.6	Continuous, synchronous data acquisition on all channels at least at 10kHz or better	Continuous, synchronous data acquisition and closed loop control on all channels at least at 10kHz or better
6.	4.8	At least 8 digital IO and 4 analogue outputs per controller board	At least 4 digital IO and 4 analogue outputs per controller board
7.	7.4	Thermocouple type: S type	Thermocouple type: S type or equivalent
8.	14.1	A suitable UPS required to run the main frame of the system should be included in the offer	A suitable UPS required to run the main frame (including furnace) of the system at least for 30 minutes should be included in the offer
9.	18.3	Spare thermocouples (S type), complete for one furnace, with suitable connectors: 1 set	Spare thermocouples (S type or equivalent), complete for one furnace, with suitable connectors: 1 set
10.	18.7	5 years comprehensive AMC: The supplier should a quote for non-comprehensive annual maintenance contract (AMC) for 5 years, beyond warranty.	5 years non-comprehensive AMC: The supplier should a quote for non-comprehensive annual maintenance contract (AMC) for 5 years, beyond warranty.

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