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|  | **ADOR WELDING LIMITED**  **WELDING EQUIPMENT GROUP** |

**ANNEX ‘A’**

**TECHNICAL SPECIFICATIONS:**

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| **Power Source** | **CHAMP 1200** |
| Mains supply, Ph x V, Hz | 3 x 415, 50 |
| Open circuit voltage, V DC (Max) | 90 |
| Welding current range, A | 100 – 1200 |
| Welding current at 60% duty cycle, A | 1200 |
| Welding current at 100% duty cycle, A | 1000 |
| Remote Control for Welding Voltage/Current | Yes |
| Insulation class | H |
| Dimensions, l x w x h, mm | 930 x 525 x 950 |
| Weight, Kg | 115 |

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| **Wire Feeder** | Pulse Feed 40 |
| Drive system | DC motor |
| Speed control | Stepless |
| Feed mechanism | Standard 2-roll quick changeover type Optional 4-roll quick changeover type |
| Wire feed speed, m/min | 1 – 22 |
| Wire diameter, mm | 0.8 – 1.6 |
| Wire type | MS / Al / FC |
| Weight, Kg |  |