



SPECIFICATION FOR 200-GNX WINDING SYSTEM

Core Dimension

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|----------------------------------|---|-------|
| 1. Finished Inner Diameter (FID) | : | 35mm |
| 2. Finished Outer Diameter(FOD) | : | 200mm |
| 3. Finished Height(FHT) | : | 70mm |

Wire Range

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|--------------------------|---|--------|
| 1. Maximum Wire Diameter | : | 2.50mm |
| 2. Minimum Wire Diameter | : | 0.50mm |

Drives

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|-----------------------------|---|---|
| 1. Magazine Drive And Motor | : | 3 Phase
1 HP AC Induction Motor
With Inverter Drive |
| 2. Core Drive And Motor | : | Hybrid Stepper Motor |

General

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|----------------------------|---|-------------------------|
| 1. Core Positioning | : | X And Y Axis Adjustable |
| 2. Winding Speed (Maximum) | : | 300 TPM |
| 3. Power | : | 1.5K Watts |
| 4. Supply | : | 1 Phase 230V 50Hz |

Software

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|----------------------------|---|----------------------------------|
| 1. Memory | : | 499 Programs |
| 2. Display | : | 16 X 2 Line Display |
| 3. Wire Spacing | : | Programmable |
| 4. Segment Winding | : | Programmable |
| 5. Acceleration Time | : | Programmable |
| 6. Deceleration | : | Programmable |
| 7. Wire Length Calculation | : | Auto And Optional Manual Feeding |