



# 深圳市力飞科技有限公司 FLY POWER INDUSTRIES LIMITED

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## Ni-MH High Temperature Series

| Model No.     | Volt. | Capacity | Dimensions |          | Standard Charge |    | Rapid Charge |     | Wt.App. |
|---------------|-------|----------|------------|----------|-----------------|----|--------------|-----|---------|
|               |       | mAh      | H(mm)      | OD(mm)   | mA              | h  | mA           | min | g       |
| FH-AAA600T    | 1.2   | 600      | 43.5±0.5   | 10.0+0.5 | 60              | 14 | 30           | 32  | 11.5    |
| FH-AA1200T    | 1.2   | 1250     | 48.5±0.5   | 13.8+0.5 | 120             | 14 | 60           | 32  | 24      |
| FH-4/5A1600T  | 1.2   | 1600     | 42.5±0.5   | 16.5+0.5 | 160             | 14 | 80           | 32  | 31      |
| FH-A2000T     | 1.2   | 2000     | 49.5±0.5   | 16.5+0.5 | 210             | 14 | 100          | 32  | 38      |
| FH-70AF4000T  | 1.2   | 4000     | 70.5±0.5   | 18.0+0.5 | 400             | 14 | 200          | 32  | 62      |
| FH-SC2500T    | 1.2   | 2600     | 42.5±0.5   | 22.0+0.6 | 250             | 14 | 125          | 32  | 56      |
| FH-SC3000T    | 1.2   | 3000     | 42.5±0.5   | 22.0+0.6 | 300             | 14 | 150          | 32  | 60      |
| FH-C4000T     | 1.2   | 4000     | 49.0±0.5   | 25.0+0.6 | 400             | 14 | 200          | 32  | 85      |
| FH-D5000T     | 1.2   | 5000     | 60.0±0.5   | 32.0+0.6 | 500             | 14 | 250          | 32  | 120     |
| FH-D6000T     | 1.2   | 6000     | 60.0±0.5   | 32.0+0.6 | 600             | 14 | 300          | 32  | 135     |
| FH-D8000T     | 1.2   | 8000     | 60.0±0.5   | 32.0+0.6 | 800             | 14 | 400          | 32  | 165     |
| FH-4/3D10000T | 1.2   | 10000    | 89.0±0.5   | 32.0+0.6 | 1000            | 14 | 500          | 32  | 226     |

- Notes:
1. The capacities obtained at 0.1C charge & 0.2C discharge at 25°C;
  2. "T" behind the item No. stands for high temperature use at +40°C to +70°C;
  3. Fly Power recommends for standard charging: 0 °C~ +70°C, for trickle charging: -10°C ~ +70°C, for discharging: -10°C ~ +70°C, and for storage: -20°C ~ +30°C;
  4. Customized design are also available upon request, like SC2500T with 5.0C discharge, 4/3D and so on.