**Main Technical Parameters**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Machine Width</td>
<td>1500-2500mm</td>
</tr>
<tr>
<td>Minimum Ball Dia.</td>
<td>1149mm</td>
</tr>
<tr>
<td>Maximum Speed</td>
<td>10-1500m/min</td>
</tr>
<tr>
<td>Bobbin Type</td>
<td>Pressing rope</td>
</tr>
<tr>
<td>Core Connectivity</td>
<td>Regulating valve, manually control</td>
</tr>
<tr>
<td>Machine Motor</td>
<td>Common motor</td>
</tr>
<tr>
<td>Overall Dimension</td>
<td>1550mm×900mm×2300mm</td>
</tr>
</tbody>
</table>

**Scope of Application**

This machine can be completed with various types of rope dying machines. It's applied for winding individual yarn from a rope-like bundle and distributes them evenly over a sectional beam.
HFGA135D型纱线挺刷机
HFGA135D Rebeam Machine

**Upper reversing device**
This device is for feeding the yarn bundle into the roll to
route and prevent sticky yarn. The machine ensures
eyebrows are not damaged and the yarn is not
broken off. The yarn guide ensures the yarn is not
bent or stretched. The machine is equipped with
an adjustable yarn guide to prevent breakage or
warping.

**Driver system**
The driver system ensures the speed of the machine is
constant and the yarn is not stretched or
bent. The machine is equipped with a
voltage-stabilizing system to maintain
constant speed.

**Electric control system**
The machine is equipped with an
automatic control system to
monitor and control the
operation of the machine.

**Main technical parameters**
- **Winding diameter (Winding diameter)**: 180mm, 200mm, 280mm, 300mm
- **Max winding speed (Max speed)**: 0-1200 rpm
- **Max winding density (Density)**: 0.5 to 0.8 g/cm²
- **Bending radius**: 1200mm
- **Yarn tension**: 200N
- **Machine weight**: 2200kg

**Machine running in customer's mills**

![Machine running in customer's mills](image)