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| **HONGER GLK SERIES COIL FEEDING LINE** | | | | | | |
|
| **1. GLK2 for coil thickness 0.3-3.2mm** | |  |  |  |  |  |
| Model | GLK2-400 | GLK2-500 | GLK2-600 | GLK2-800 | GLK2-1000 |  |
| Material Yield Strength (N/mm²) | ≤245 | | | | |  |
| Material Tensile Strength | ≤392 | | | | |  |
| Coil Width (mm) | 50-400 | 50-500 | 50-600 | 50-800 | 50-1000 |  |
| Coil Thickness (mm) | **0.3-3.2** | | | | |  |
| Feeding Length (mm) | 9999.99 | | | | |  |
| Coil I.D. (mm) | Φ480-Φ520 | | | | |  |
| Coil O.D. (mm) | Φ1200 | | | | |  |
| Max. Coil Weight (kgs) | 3000 | 3000 | 5000 | 5000 | 7000 |  |
| Feeding Speed (m/min) | 16-24 | | | | |  |
| Feeding Precision | ±0.1mm | | | | |  |
| Straightener Roller | Φ48mm\*11pcs | | | Φ68mm\*7pcs Up4/Down3 | |  |
| Feeding Roller | Φ68mm\*2pcs | | | Φ88mm\*2pcs | |  |
| Auxiliary Roller | N/A | | | | |  |
| Pressing Arm | Pneumatic Type | | | | |  |
| Uncoiler Motor | 1.5kw | 1.5kw | 2.2kw | 2.2kw | 3.7kw |  |
| Servo Motor | 2.9kw | 2.9kw | 2.9kw | 4.4kw | 5.5kw |  |
| Feeding Line Heght | Motor-driven ,Feeding line height ± 100mm | | | | |  |
| Expansion | Hydraulic | | | | |  |
| Feeding Direction | L→R | | | | |  |
| Pneumatic Pressure | 0.5Mpa | | | | |  |
| Uncoiling Direction | Counterclockwise | | | | |  |
| Hydraulic Pressure | 70 kg/mm² | | | | |  |
|  |  |  |  |  |  |  |
| **2. GLK3 for coil thickness 0.5-4.5mm** | |  |  |  |  |  |
| Model | GLK3-400 | GLK3-500 | GLK3-600 | GLK3-800 | GLK3-1000 | GLK3-1300 |
| Material Yield Strength (N/mm²) | ≤245 | | | | | |
| Material Tensile Strength | ≤392 | | | | | |
| Coil Width (mm) | 70-400 | 70-500 | 70-600 | 70-800 | 70-1000 | 70-1300 |
| Coil Thickness (mm) | **0.5-4.5** | | | | | |
| Feeding Length (mm) | 9999.99 | | | | | |
| Coil I.D. (mm) | Φ480-Φ520 | | | | | |
| Coil O.D. (mm) | Φ1200 | | | | | |
| Max. Coil Weight (kgs) | 3000 | 3000 | 5000 | 5000 | 7000 | 10000 |
| Feeding Speed (m/min) | 16-24 | | | | | |
| Feeding Precision | ±0.15mm | | | | | |
| Straightener Roller | Φ68mm\*7pcs Up4/Down3 | | | | | |
| Feeding Roller | Φ88mm\*2pcs | | | | | |
| Auxiliary Roller | N/A | N/A | N/A | 1group | 2groups | 3groups |
| Pressing Arm | Pneumatic Type | | | | | |
| Uncoiler Motor | 1.5kw | 1.5kw | 2.2kw | 2.2kw | 3.7kw | 5.5kw |
| Servo Motor | 4.4kw | 4.4kw | 4.4kw | 5.5kw | 5.5kw | 7.5kw |
| Feeding Line Heght | Motor-driven ,Feeding line height ± 100mm | | | | | |
| Expansion | Hydraulic | | | | | |
| Feeding Direction | L→R | | | | | |
| Pneumatic Pressure | 0.5Mpa | | | | | |
| Uncoiling Direction | Counterclockwise | | | | | |
| Hydraulic Pressure | 70 kg/mm² | | | | | |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **3. GLK4 for coil thickness 0.6-6.0mm** | |  |  |  |  |  |
| Model | GLK4-400 | GLK4-500 | GLK4-600 | GLK4-800 | GLK4-1000 | GLK4-1300 |
| Material Yield Strength (N/mm²) | ≤245 | | | | | |
| Material Tensile Strength | ≤392 | | | | | |
| Coil Width (mm) | 70-400 | 70-500 | 70-600 | 70-800 | 70-1000 | 70-1300 |
| Coil Thickness (mm) | **0.6-6.0** | | | | | |
| Feeding Length (mm) | 9999.99 | | | | | |
| Coil I.D. (mm) | Φ508 | | | | | |
| Coil O.D. (mm) | Φ1400 | | | | | |
| Max. Coil Weight (kgs) | 5000 | 5000 | 5000 | 7000 | 7000 | 10000 |
| Feeding Speed (m/min) | 16-24 | | | | | |
| Feeding Precision | ±0.15mm | | | | | |
| Straightener Roller | Φ68mm\*7pcs Up4/Down3 | | | | | |
| Feeding Roller | Φ88mm\*2pcs | | | | | |
| Auxiliary Roller | 3groups | | | | | |
| Pressing Arm | Pneumatic Type | | | | | |
| Uncoiler Motor | 2.2kw | 2.2kw | 2.2kw | 3.7kw | 3.7kw | 7.5kw |
| Servo Motor | 5.5kw | 5.5kw | 7.5kw | 7.5kw | 11kw | 11kw |
| Feeding Line Heght | Motor-driven ,Feeding line height ± 100mm | | | | | |
| Expansion | Hydraulic | | | | | |
| Feeding Direction | L→R | | | | | |
| Pneumatic Pressure | 0.5Mpa | | | | | |
| Uncoiling Direction | Counterclockwise | | | | | |
| Hydraulic Pressure | 70 kg/mm² | | | | | |
|  |  |  |  |  |  |  |
| **4. GLK-H for high strength material** | |  |  |  |  |  |
| Please contact with our sales team to find a suitable configuration for your high strength material: | | | | |  |  |
| Email: export@he-machine.com |  |  |  |  |  |  |
| Tel: +86 755 28372363 |  |  |  |  |  |  |
| Add: F1601-02, A4 Bldg Zhujiang Plaza, Longgang, Shenzhen, 518172, China | | | |  |  |  |
| www.hongerjixie.com |  |  |  |  |  |  |