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和谐发展 共创共赢

河北惠卓新材料有限公司
Hebei Huizhuo New Materials Co., Ltd

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Hebei Huizhuo New Materials Co., Ltd

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竞争优势

COMPETITIVE EDGE

- 1、自有工厂且具有技术实力雄厚、经验丰富的职工团队，为优良产品的制造奠定了基础；
1. Our own factory and a team of experienced employees with strong technical strength have laid the foundation for the manufacturing of excellent products;
- 2、我司设备、备料配套齐全，规模化生产优势显现；
2. Our company has complete equipment and material preparation facilities, with obvious advantages in large-scale production;
- 3、具有广泛、稳定、优良的客户资源；厂家直面用户，减少中间环节；
3. Having extensive, stable, and excellent customer resources;
Manufacturers face users directly and reduce intermediate links;
- 4、质量体系完善，运行良好，为产品质量提供保障；
4. The quality system is complete and operates well, providing guarantee for product quality;
- 5、公司实行优良的管理模式，可为客户快速提供质优、廉价的产品与服务。
5. The company implements an excellent management model that can quickly provide customers with high-quality and affordable products and services。

公司简介

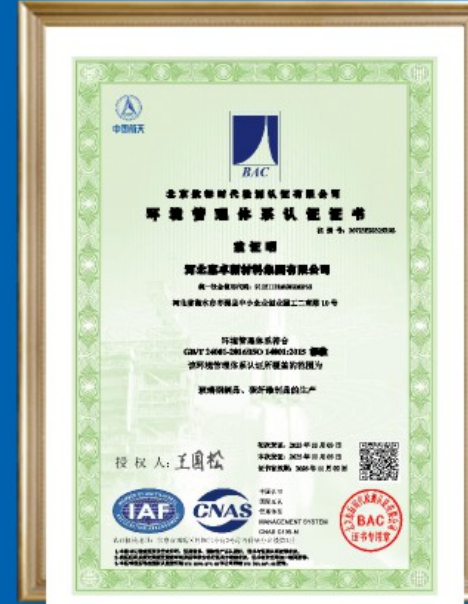
COMPANY PROFILE

河北惠卓新材料有限公司成立于2019年，注册资金3100万元，位于枣强县中小企业园占地面积28620m²，现有职工160余人，其中管理人员26人，技工人员18人，是一家专注从事碳纤维制品、碳纤维与玻璃纤维制品研发、生产、销售、安装、服务于一体的公司。生产产品主要有碳纤维辊轴、碳纤维管、碳纤维板、碳纤维异型件等多种碳纤维制品和碳纤维与玻璃纤维制品。公司销售网点分布于北京、上海、天津、浙江、江苏等地品被应用于造纸医疗、军工、化工、航天、体育、汽车、建筑、电子等领域，公司凭借雄厚的经济实力和硬件设施，科学的管理方法，完善的售后体系取得了广大的客户认同和厚爱，并远销日本、韩国等。

Hebei Huizhuo New Materials Co.,Ltd.was established in 2019 with a registered capital of 31 million yuan.It is located in the Zao Qiang xian Zhong xiao Qi Ye Yuan,covering an area of 28620m², Currently,it has more than 160 employees,including 26 management personnel and 18 technicians.It is a company specializing in the research and developmet,production,sales,installation,and service of carbon fiber products,carbon fiber and glass fiber products.The main products produced include various carbon fiber products such as carbon fiber rollers,carbon fiber pipes,carbon fiber boards,carbon fiber pipes,carbon fiber boards,carbon fiber shaped parts,and carbon fiber and glass fiber products.The company's sales outlets are distributed in Beijing,Shanghai,Tianjin,Zhejing,jiangsu and other areas wher products are used in papermaking,medical,military,chemical,aerospace,sports,automotive,construction, electronics and other fields.With strong economic strength and hardware facilities,scientific management methods, and a complete after-sales system,the company has gained recognition and love from a large numer of customers and is exported to Japan,South Korea,and other countries.

企业荣誉 ENTERPRISE HONOR

资质荣誉 Qualification and Honor



刮刀系列 DOCTOR BLADE SERIES



HZ- I

高强度超细玻璃纤维与耐化学优良的环氧树脂结合，耐磨性极佳
High strength ultra-fine glass fiber combined with chemically resistant epoxy resin for excellent wear resistance

主要用途：从网部到卷取部适用于各种辊子，并且在多数情况下，允许将金属刮刀转成复合材料刮刀。

Main use: Suitable for various rollers from the mesh section to the coiling section, and in most cases, it allows the metal scraper to be turned into a composite material doctor blade.



HZ- II

高强度超细玻璃纤维与耐化学优良的环氧树脂结合外，另加高强度耐磨材料，具有较高的清洁效果，适用于对刮除、清洁效果要求较高的部位

In addition to the combination of high-strength ultra-fine glass fiber and chemically resistant epoxy resin, high-strength wearresistant materials are added to achieve high cleaning effects, suitable for areas with high requirements for scraping and cleaning effects

使用部位：压榨部、烘缸有良好的清洁效果

Usage area: The pressing section and drying cylinder have good cleaning effect

弯曲强度：400MPA

Bending strength: 400MPA



HZ- III

高强度超细玻璃纤维与耐化学优良的环氧树脂结合外，另加入抗磨材料，性能介于玻纤和碳纤之间，不仅耐磨程度升高，耐温更是达到了200℃。

In addition to the combination of high-strength ultra-fine glass fiber and chemically resistant epoxy resin, an additional wear-resistant material is added, which has a performance between glass fiber and carbon fiber. Not only does the wear resistance increase, but the temperature resistance also reaches 200 °C

使用部位：适用于更多部位。多种辊子均可使用

Application area: Suitable for more areas. Multiple rollers can be used

弯曲强度：600MPA.

Bending strength: 600MPA

刮刀系列 DOCTOR BLADE SERIES



HZ-2C

20%碳纤维布与高强度超细玻璃纤维构成，另加优良的环氧树脂增加良好的耐化学性，刮刀与辊面贴合性极佳

Made of 20% carbon fiber cloth and high-strength ultrafine glass fiber, combined with excellent epoxy resin to enhance chemical resistance, the scraper has excellent adhesion to the roller surface

最高使用温度：180℃

Maximum operating temperature: 180 °C

弯曲强度：大于720MPA

Bending strength: greater than 720MPA

使用部位：适用于车速大于500m/min，适用于烘缸、镀铬辊、石辊等

Usage: Suitable for vehicles with a speed greater than 500m/min, suitable for drying cylinders, chrome plated rolls, stone rolls, etc



HZ-4C

40%碳纤维布和高强度超细玻璃纤维布构成，优良的环氧树脂，改善耐磨性，延长寿命，改善清洁效果

Composed of 40% carbon fiber cloth and high-strength ultrafine glass fiber cloth, excellent epoxy resin improves wear resistance, prolongs service life, and improves cleaning effect

最高使用温度：180℃

Maximum operating temperature: 180 °C

弯曲强度：大于760MPA

Bending strength: greater than 760MPA

使用部位：适用于烘缸、镀铬辊、石辊等

Usage: Suitable for drying cylinders, chrome plated rolls, stone rolls, etc



HZ-6C

60%碳纤维布和高强度超细玻璃纤维布构成，

优良的环氧树脂，提高耐磨性，延长使用寿命，增加清洁效果

Composed of 60% carbon fiber cloth and high-strength ultra-fine glass fiber cloth, Excellent epoxy resin, improving wear resistance, extending service life, and increasing cleaning effect

最高使用温度：185℃

Maximum operating temperature: 185 °C

弯曲强度：大于780MPA

Bending strength: greater than 780MPA

使用部位：适用于烘缸、镀铬辊、石辊等

Usage: Suitable for drying cylinders, chrome plated rolls, stone rolls, etc

刮刀系列 DOCTOR BLADE SERIES



HZ-100C
 100%碳纤维布和高强度超细玻璃纤维布构成，优良的环氧树脂，改善耐磨性，延长寿命，改善清洁效果
 Composed of 100% carbon fiber cloth and high-strength ultra-fine glass fiber cloth, excellent epoxy resin improves wear resistance, prolongs service life, and improves cleaning effect
 最高使用温度：180℃
 Maximum operating temperature: 180 °C
 弯曲强度：大于800MPA
 Bending strength: greater than 800MPA
 使用部位：适用于烘缸、镀铬辊、石辊等
 Usage: Suitable for drying cylinders, chrome plated rolls, stone rolls, etc



HZ-2C-II
 20%碳纤维布与高强度超细玻璃纤维构成，加有超细的研磨材料。在HZ-2C的基础上进行 的改进，耐磨性、清除效果更好。
 Composed of 20% carbon fiber cloth and high-strength ultrafine glass fiber, Added ultra-fine grinding material. Improvements made on the basis of HZ-2C result in better wear resistance and removal effect.
 最高使用温度：185℃
 Maximum operating temperature: 185 °C
 弯曲强度：大于720MPA
 Bending strength: greater than 720MPA
 使用部位：适用于胶黏物较脏的烘缸、镀铬辊、石辊等
 Usage: Suitable for drying cylinders, chrome plated rolls, stone rolls, etc. With dirty adhesive



HZ-4C-II
 40%碳纤维布与高强度超细玻璃纤维构成，加有超细的研磨材料。在HZ-4C的基础上进行 的改进，耐磨性、清除效果更好。
 Composed of 40% carbon fiber cloth and high-strength ultrafine glass fiber, Added ultra-fine grinding material. Improvements made on the basis of HZ-4C result in better wear resistance and removal effect.
 最高使用温度：185℃
 Maximum operating temperature: 185 °C
 弯曲强度：大于760MPA
 Bending strength: greater than 760MPA
 使用部位：适用于胶黏物较脏的烘缸、镀铬辊、石辊等
 Usage: Suitable for drying cylinders, chrome plated rolls, stone rolls, etc. with dirty adhesive

刮刀系列 DOCTOR BLADE SERIES



HZ-2C-T200
 20%碳纤维制品、高耐温体系树脂和玻璃纤维相结合，清洁效果好，使用范围广
 The combination of 20% carbon fiber products, high temperature resistant system resin, and glass fiber has good cleaning effect and a wide range of applications
 最高使用温度：220℃
 Maximum operating temperature: 220 °C
 弯曲强度：大于720MPA
 Bending strength: greater than 720MPA
 使用部位：超级高温热辊、压光辊等
 Usage: Super high temperature hot roller, calendering roller, etc



HZ-4C-T200
 40%碳纤维制品、高耐温体系树脂和玻璃纤维相结合，清洁效果更好，耐磨性加强，延长寿命，使用范围广
 The combination of 40% carbon fiber products, high temperature resistant system resin, and glass fiber provides better cleaning effect, enhanced wear resistance, extended service life, and a wide range of applications
 最高使用温度：220℃
 Maximum operating temperature: 220 °C
 弯曲强度：大于760MPA
 Bending strength: greater than 760MPA
 使用部位：超级高温热辊、压光辊等
 Usage: Super high temperature hot roller, calendering roller, etc

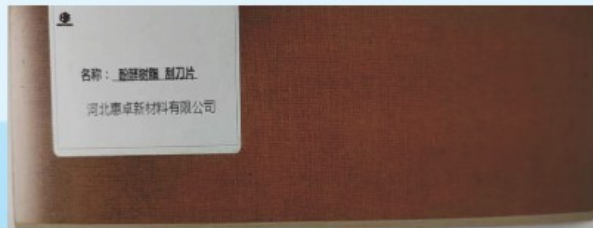


HZ-100C-T200
 100%碳纤维制品、高耐温体系树脂和玻璃纤维相结合，清洁效果最好，使用寿命更长，使用范围更广
 The combination of 100% carbon fiber products, high temperature resistant system resin, and glass fiber provides the best cleaning effect, longer service life, and a wider range of applications
 最高使用温度：220℃
 Maximum operating temperature: 220 °C
 弯曲强度：大于800MPA
 Bending strength: greater than 800MPA
 使用部位：超级高温热辊、压光辊等
 Usage: Super high temperature hot roller, calendering roller, etc

刮刀系列 DOCTOR BLADE SERIES



HZ-2C-III
 20%碳纤维与高强度超细玻璃纤维构成，加有超细的研磨材料，表面加入抗磨材料。在HZ-2C-II的基础上进行的改进，降低缸面摩擦阻力，耐磨性、清洁力度更大。
 Composed of 20% carbon fiber cloth and high-strength ultrafine glass fiber, Equipped with ultra-fine grinding materials and added with wear-resistant materials on the surface. Improvements made on the basis of HZ-2C-II have reduced the frictional resistance of the cylinder surface, increased wear resistance, and increased cleaning intensity.
 最高使用温度: 220℃
 Maximum operating temperature: 220 °C
 弯曲强度: 大于720MPA
 Bending strength: greater than 720MPA
 使用部位: 适用于胶黏物较脏的烘缸、镀铬辊、石辊等
 Usage: Suitable for drying cylinders, chrome plated rolls, stone rolls, etc. With dirty adhesive



HZ-酚醛树脂
 由特质的棉纤维布与高性能酚醛树脂构成，加入高耐磨材料使其更耐磨，并且摩擦系数大大降低
 Composed of special cotton fiber cloth and high-performance phenolic resin, adding high wear-resistant materials to make it more wear-resistant, and greatly reducing the friction coefficient
 最高使用温度: 125℃
 Maximum operating temperature: 125 °C
 使用部位: 硬胶辊，铜质冷却辊等
 Usage: Hard rubber roller, copper cooling roller, etc.



HZ-HDPE
 主要采用高分子聚乙烯树脂组成。其分子量大于800万，另有特殊的凹槽设计，可加弹簧片。耐磨损
 Mainly composed of high molecular weight polyethylene resin. Its molecular weight is greater than 8 million, and there is a special groove design that can add spring plates. Wear resistance
 最高使用温度: 80℃
 Maximum operating temperature: 80 °C
 使用部位: 胸辊及软胶的胶辊、聚氨酯辊等
 Usage: Breast roller, soft rubber roller, polyurethane roller, etc

刮刀系列 DOCTOR BLADE SERIES



HZ-CLEAN刮刀
 Adopting advanced wear-resistant materials, it is a self-developed new material with higher cost-effectiveness and cleanliness, and its performance is between HZ-2C and HZ-4C
 最高使用温度: 160℃
 Maximum operating temperature: 160 °C
 弯曲强度: 大于720MPA
 Bending strength: greater than 720MPA



HZ-磷青铜刮刀phosphorus bronze doctor blade
 采用优质的铜合金制作而成，在金属刀片中比较柔韧，摩擦系数低，清洁效果好，不易伤缸辊。
 Made of high-quality copper alloy, it is relatively flexible in metal blades, has low friction coefficient, good cleaning effect, and is not easy to damage cylinder rollers.
 硬度: 大于220 (HV)
 Hardness: greater than 220 (HV)
 使用部位: 适用于烘缸部、压光部等多种材质辊子HZ
 Usage: Suitable for rollers made of various materials such as drying cylinder and calendering section

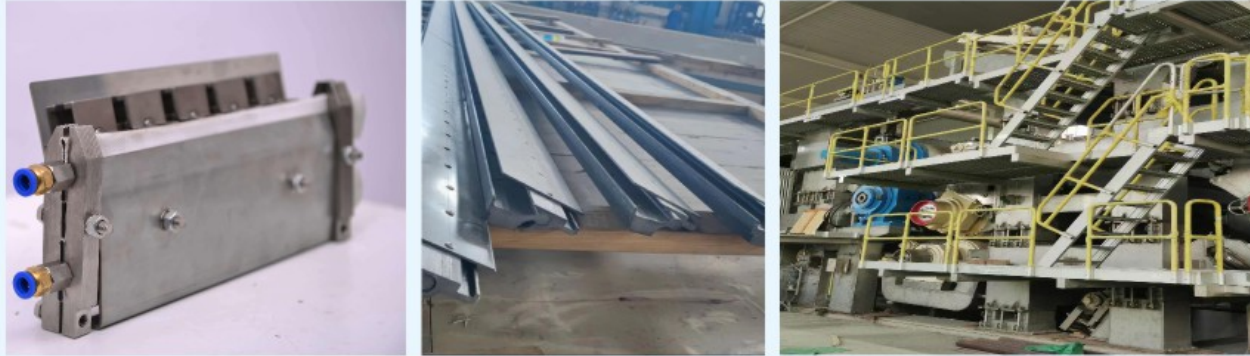


HZ-不锈钢刮刀
 HZ-stainless steel doctor blade
 采用先进的工艺技术淬火处理的不锈钢(含13%的铬)。不易产生黑线、火花。
 Stainless steel quenched using advanced process technology (containing 13% chromium). It is not easy to generate black lines or sparks.
 硬度: 大于42 (HR)
 Hardness: greater than 42 (HR)
 使用部位: 适用于对纸面质量要求较高的纸机。
 Usage: Suitable for paper machines with high requirements for paper surface quality.

刮刀夹具 SCRAPER FIXTURE

主营产品有抽拉式刮刀系统、移动单刮刀双刮刀系统、水槽双刮刀系统、起皱刮刀系统、油压起皱刮刀系统等，刮刀夹具具有双气囊夹具、自重式夹具、抽拉式夹具等。

The main products are pull-type scraper system, mobile single scraper double scraper system, sink double scraper system, wrinkle scraper system, oil pressure wrinkle scraper system, etc., scraper fixture with double air bag fixture, self-weight fixture, pull-out fixture.



刮刀气囊 SCRAPER AIRBAG

刮刀气囊（刮刀气胎）品种：分长条刮刀气胎、伏辊气胎、多曲气胎、刮刀气胎分常温、耐热和高温三种。

Scraper air bag (scraper air tire) varieties: strip scraper air tire, v-roll air tire, multi-curvature air tire, scraper air tire is divided into normal temperature, heat resistance and high temperature three.



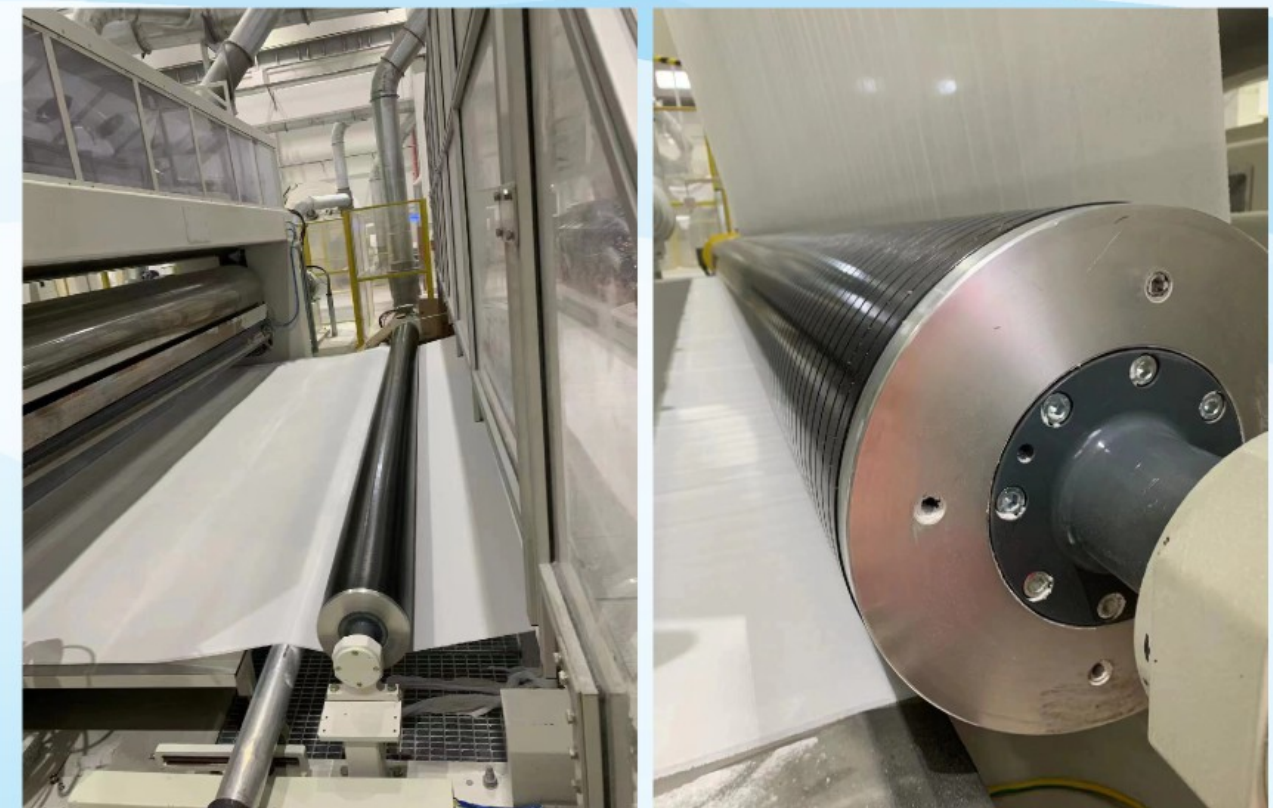
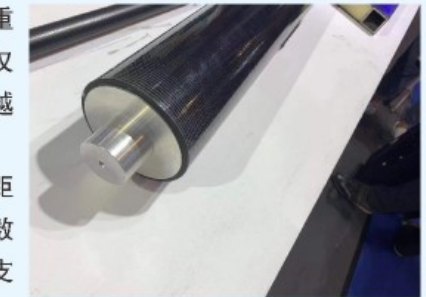
碳纤维轴 CARBON FIBER SHAFT

明显地减轻了驱动轴的重量。和坚硬的钢质轴相比较，碳纤维轴的重量明显地减轻了约70%，这其中包括复合管端部必要的金属部件，其实仅碳纤维管本身的重量就的确很轻。一般可以归纳为：轴越长，减重的量越大，复合轴减重的效果越明显。

使用碳纤维轴的优点体现在长的推进轴系上。换言之，轴承之间的距离会较长。因此，长轴系上通常不需要布置轴承，至少减少了轴承的数量，这样就降低了成本，减轻了轴系，减少了部件，而且还节省了轴承支撑件的成本以及减轻了重量。

长寿命、低噪声、无腐蚀、无摩擦、免维修、不导电、无磁性、耐疲劳。

The weight of the driving shaft is obviously reduced. Compared with the rigid steel axis, the carbon fiber axis significantly reduced the weight of about 70%, including the composite pipe end of the necessary metal parts, in fact only carbon fiber pipe itself is very light weight. Generally can be summed up as: the longer the shaft, the greater the amount of weight loss, the more obvious the effect of the compound shaft weight loss. Second, the advantages of using carbon fiber axis in the long propulsion shafting. In other words, the distance between the bearings will be longer. Therefore, long shafting usually does not need to arrange bearings, at least reducing the number of bearings, thus reducing costs, reducing shafting, reducing parts, it also saves the cost of the bearing support and reduces the weight. Long Life, low noise, no corrosion, no friction, no maintenance, no conductivity, no magnetism, fatigue.



部分设备展示
PARTIAL EQUIPMENT DISPLAY

