



超高分子量聚乙烯制品

UL TRAHIGH MOLECULAR WEIGHT POLYETHYLENE PRODUCTS

---高性能工程塑料

Engineering Plastic of high properties

通过ISO9001质量体系认证

CERTIFIED BY ISO9001

安阳市超高工业技术有限责任公司

ANYANG ULTRA-HIGH INDUSTRY&TECHNOLOGY CO.,LTD

超高，不仅是分子量的表述
还是，材料性能的一种境界
也是，我公司的一种追求！



认证、荣誉证书、专利证书

Certification & Patent





QUALITY GROWING 品质决定发展

公司简介

- 安阳市超高工业技术有限责任公司，成立于1996年。
- 2000年被誉为国家“火炬计划项目”、“高新技术”企业。
- 本公司专业从事经营、研发、生产加工超高分子量聚乙烯(UHMW-PE)制品。
- 不同规格模压生产线四条，各种加工机械设备齐全。
- 地处安阳市宜沟新型制造业园区，厂区面积20余亩。

塑化模压生产经验丰富

超高公司受益于多年的模压生产经验，能够针对不同材料分别制定出相应的生产工艺，从而获得一种或几种特定的性能。长期的经验加上良好的设备，保证了我们高质量的产品。

2000余吨的年生产能力，诸多行业的产品供货经验及产品应用技术指导经验。

质量保证体系

具有最先进的压机，选用高质量的原料，为产品的性能和质量保驾护航。

超高公司已经通过ISO9001质量体系认证，这样更进一步确认我们的产品质量和优质服务体系。多元化原材料采购渠道。

Company Profile

- Anyang Chaogao Industrial Technology Co., Ltd. was established in 1996.
- In 2000, it was praised as the national "Torch Plan Project" and "High-tech" enterprise.
- The company specializes in the operation, research and development, production and processing of ultra high molecular weight polyethylene (UHMW-PE) products.
- Four different molding production lines of different specifications, all kinds of processing machinery are fully equipped.
- It is located in the new manufacturing park of Yigou City, Anyang City, with a plant area of more than 20 acres.

Compression Molding Know-how

Thanks to years of experience in molding production, Super High has been able to develop a corresponding production process for different materials to achieve one or several specific properties. Long-term experience combined with good equipment guarantees our high quality products.

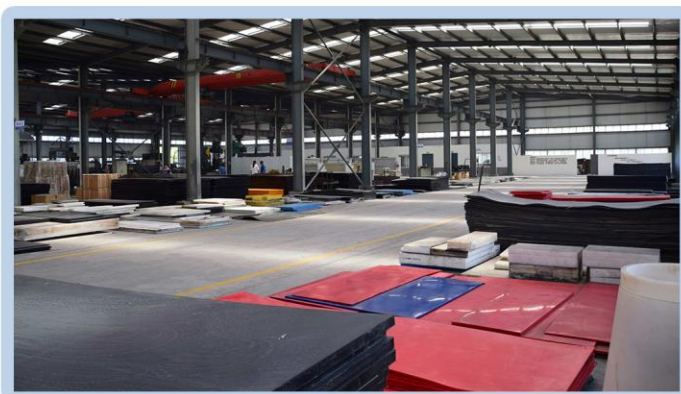
Annual production capacity of more than 2,000 tons, product supply experience and product application technology guidance experience in many industries.

Quality Assurance

With the most advanced presses, high quality raw materials are used to protect the performance and quality of the products.

Super High has passed the ISO9001 quality system certification, which further confirms our product quality and quality service system. Diversified raw material procurement channels.

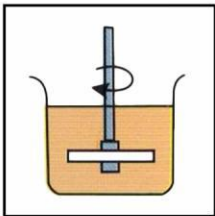
厂区展示
Factory show



高分子量聚乙烯 (UHMW-PE) 性能简介

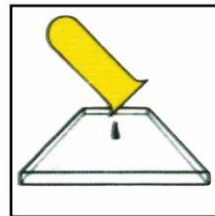
一般高密度聚乙烯的分子量都小于20万，超高分子量聚乙烯的分子量可达300万-900万，巨大的分子量使得该材料具有许多特有的优越的物理机械性能。

高耐磨性



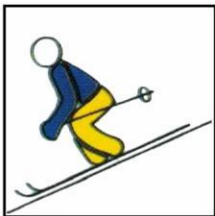
UHMW-PE是比碳钢、不锈钢及其它材料更好的耐磨材料。
(如：溜槽衬里)
UHMW polyethylenes are rated better than carbon steel and other plastic materials for abrasion resistance(eg.:chutes lining)

化学稳定性



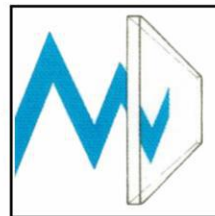
UHMW-PE能够抵抗腐蚀性化学物质的腐蚀
(如：硫酸和烧碱)
UHMW polyethylenes resist aggression from corrosive chemicals such as sulphuric acid and caustic soda

低的摩擦系数及自润滑性



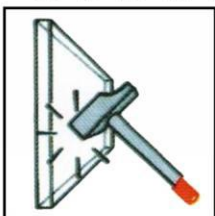
不需要任何润滑介质，可以减少动力，降低能耗，摩擦系数 <0.1 (如：粮食的输送、浆体的输送)
UHMW polyethylenes do not require any lubrication providing low drag load and reduced energy consumption,Abrasion ration <0.1 (eg.:ski sole)

电绝缘性



具有良好的绝缘性，绝缘电阻极高，也可通过改性为抗静电和阻燃性。
UHMW polyethylenes are good insulators with high dielectric resistance,anti-static or flaming by modified.

良好的韧性



即使在低温下受到强烈的冲击也不会断裂，缺口冲击强度 ≥ 130 (如：船用防撞板)
UHMW-PE resist strong impacts without breaking,Notched IZOD Impact strength ≥ 130 (skating rinks,etc.)

比重轻



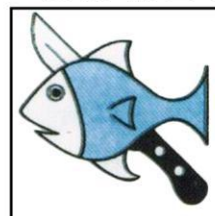
板材不用任何专用设备即可方便处理，密度为 0.94g/cm^3 只有钢材的1/8。
Unlike steel sheets,it can easily be handled without special equipment,Density 0.94g/cm^3 , the weight is 1/8 of steel.

防粘结、抗结垢性



表面光滑、不结垢、不粘物料、不堵塞
Smooth surface,no scaling, non-stick and no jams.

良好的卫生性



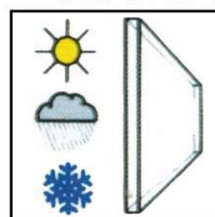
已得到卫生机构的认可。
(如：食品工业、人体植入物)
UHMW polyethylenes are approved by health institutes. (eg:food industry/human Implants).

自润滑性



不需要润滑介质，因而避免操作过程中的污染
(如：食品的传输)
UHMW polyethylenes do not require lubricating agents which might contaminate your operation (eg.:food conveyors)

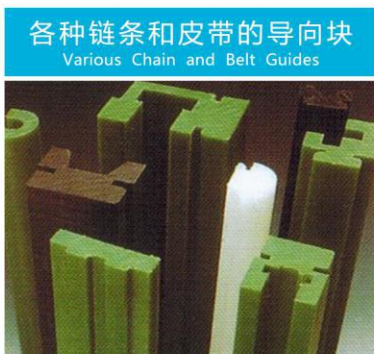
气候适应性、抗老化



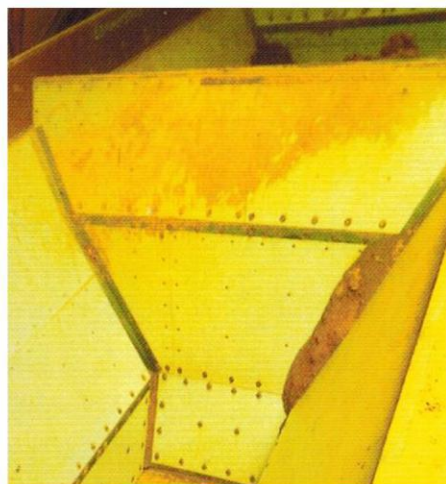
14喜 2019/8/23 16:14:52
具有良好的气候适应性，抗太阳光辐射性能良好
通过改性还可有效屏蔽x、y、 γ 射线。
UHMW-PE is weatherproof and UV protected by modified



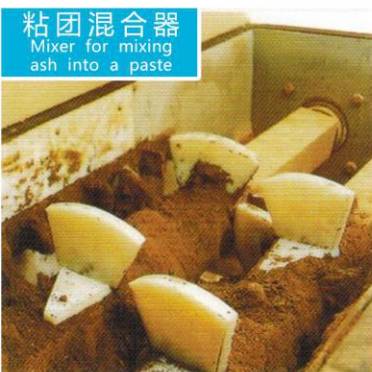
离心泵的封闭叶轮
Pump housing and impeller



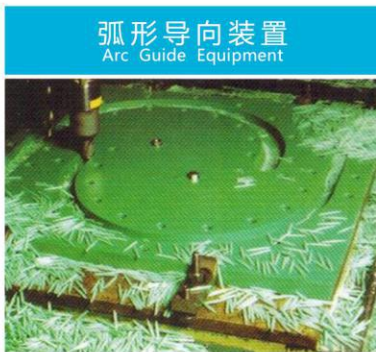
各种链条和皮带的导向块
Various Chain and Belt Guides



陶瓷喂料箱衬板
Silo system with trough chain conveyor



粘团混合器
Mixer for mixing ash into a paste



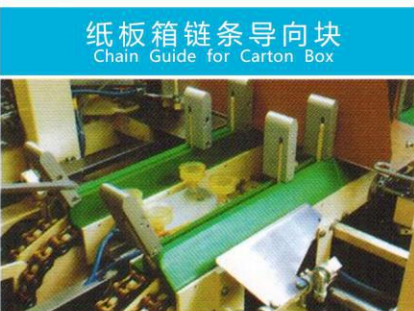
弧形导向装置
Arc Guide Equipment



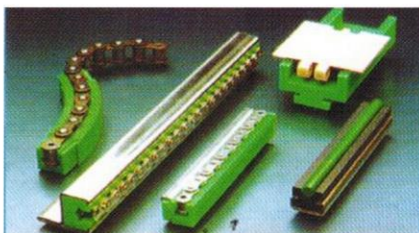
灌装机弧形导向块
Arc Guide for Carton Box



灌装机弧形导向块
Gripper Guide for Bottle-packaging Machines



纸板箱链条导向块
Chain Guide for Carton Box



链条和皮带的导向块
Guide Profiles for chain and Belt Conveyors



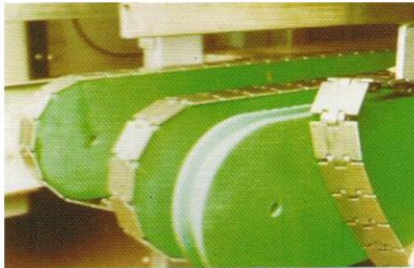
面包机成形部件
Shaping Elements in Bread Roll-making Machines



各种轴承开、关
Various Bearing on-off switch



输送链条导向块
Guide Profiles for chain Conveyors



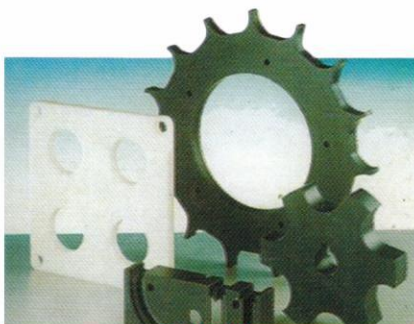
输送机支撑件
Carrier Elements for Conveyor Belts



汽车交流电机装配线
Guide Profile for Belt Conveyors



包装机导向控制
Guide Control for Paching Machine



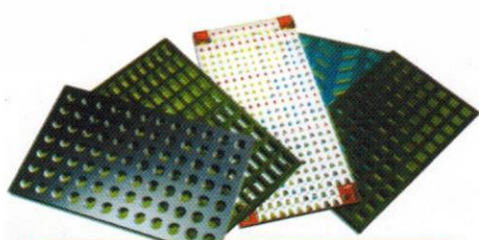
星涡轮
Star wheels



UHMW-PE棒材
UHMW-PE rods



包装机支撑轴
Support Bearing for Packing Machine



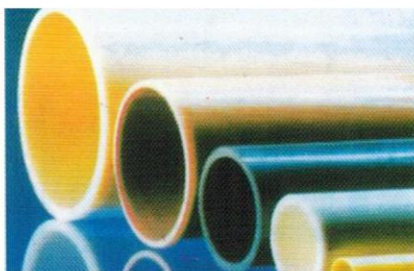
UHMW-PE筛板
UHMW-PE plates



启动电动机输送线
Starter Motor Assembly Conveyor



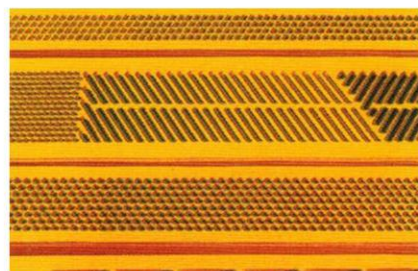
织布机开口框导向块
Open Guide Block for Weaving Machines



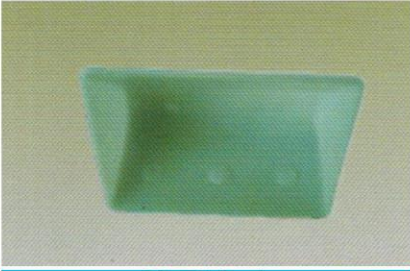
UHMW-PE管材
UHMW-PE Pipes



冷冻机械导向块
Guide Bars for Refrigerating Machinery



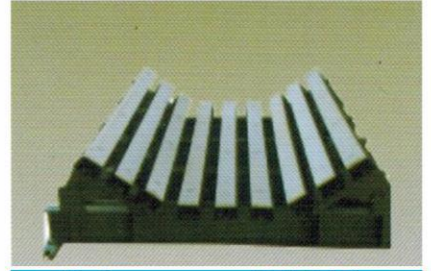
造纸机械盖板
Suction Covers for Paper Manufacturing



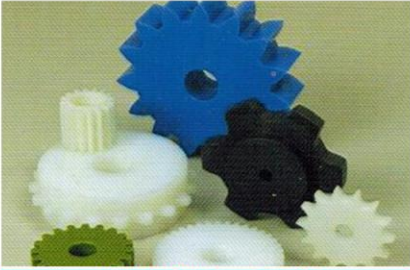
浅形畚斗
Shallow bucket



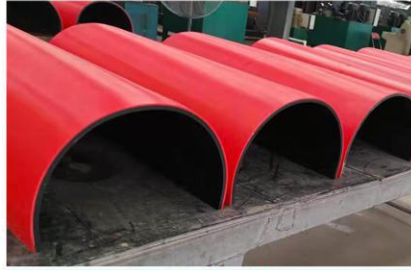
深形畚斗
Deep bucket



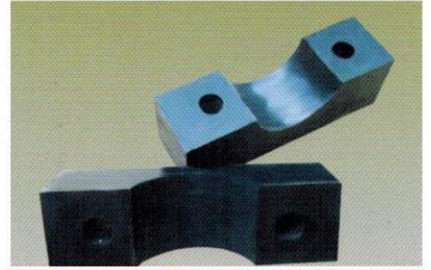
镶有UHMW-PE的缓冲条
UHMW-PE buffer strips



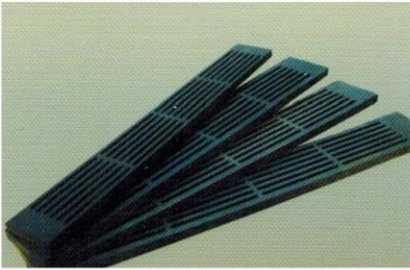
机械齿轮、涡轮
Mechanical gears, turbines



双色U型槽
Double-coloured U groove



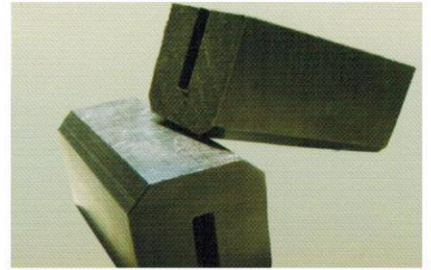
矿井电缆卡
Cable clips



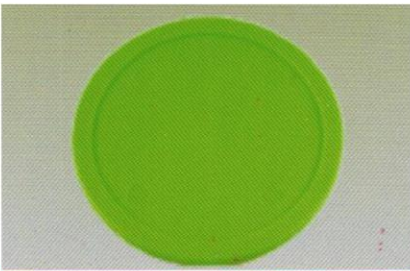
格栅板
UHMWPE grating



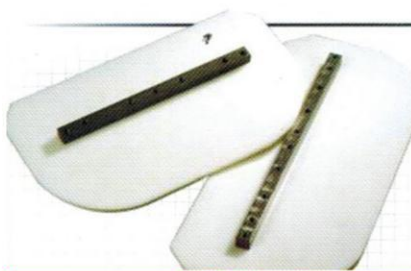
机械滑轮
Pulleys



牵引滑块
Tow sliding-block



空气桌球
Air hockey puck



抹泥板
Trowels



导缆孔
Hawse fairlead



定制电动平车承重轮
Custom electric flat car bearing wheel



刮板
Scraper



垫片
Gasket



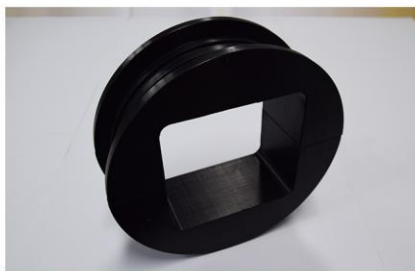
盆式橡胶支座滑板
Basin rubber bearing slide plate



绳轮
Rope wheel



铺路板
Paving slab



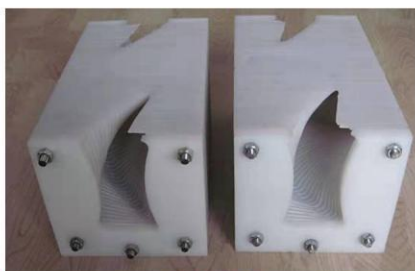
光伏分离式轴套
Split bushing



定制超大工件
Custom large workpiece



手套滑块
Glove slider



翻瓶器
Bottle flipper



牵引座滑板
Fifth Wheel Plate



挡板、滑块
Baffle, Slider

致力于超高分子制品

集开发、生产、销售、出口为一体的现代化企业!

诚信为本

和谐共赢



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