

赫莱特 Hallite

百年密封应用的实践经验

自1903年，赫莱特为世界流体动力工业提供高性能的液压密封解决方案。赫莱特以品质优良和可靠性高而闻名，在移动液压系统、采矿、非公路车辆、建筑、农业、机械装卸以及自动控制等市场，享有令人羡慕的声誉。

一流的研发创新实力

赫莱特的产品采用各种先进的材料进行设计制造，由于在极其苛刻、安全性能至关重要的高标准工作场合表现优异而受到诸多行业生产制造商的青睐。

遍布全球的服务网络

来自英国汉普顿、中国上海和美国休斯敦的研发基地以及其他工厂和运营公司的员工致力于在尽可能短的时间内提供最佳的密封解决方案和优质的密封件产品。

Over Hundred Years of Sealing Experience and Solutions

Hallite produces high performance hydraulic sealing solutions for the world's fluid power industry since 1903. Hallite enjoys an enviable reputation for high quality and reliability within the mobile hydraulics, mining, off-highway, construction, agriculture, mechanical handling and automation markets.

Leading Edge Technologies

Hallite products, engineered in a wide variety of advanced high performance materials, are chosen by world class leading manufacturers for their exceptional consistent performance in their most demanding, safety-critical high specification applications.

Global Servicing Network

Three world-wide manufacturing facilities located in Hampton UK, Wixom US and Shanghai China. In addition, there are two world class R&D centers in Houston USA and Hampton UK. Hallite's engineer-ring staff are all committed to provide optimum sealing solutions and quality seals in the shortest possible time.

赫莱特

自1903年，英国赫莱特为世界流体动力工业提供高性能的液压密封解决方案。赫莱特以品质优良和可靠性高而闻名，在移动液压系统、采矿、非公路车辆、建筑、农业、机械装卸以及自动控制等市场，享有令人羡慕的声誉。

赫莱特的产品采用各种先进的材料进行设计制造，由于在极其苛刻、安全性能至关重要的高标准工作场合表现优异而受到领先生产制造商的青睐。

赫莱特的营运地点位于澳大利亚、加拿大、中国、印度、德国、意大利、英国和美国。所有赫莱特的营运基地均致力于尽可能短的时间内提供优质的密封件产品。依托于快速模塑能力的支持，赫莱特在当地市场精心选配和严格管理库存产品。目前大多数的营运基地拥有引以为豪的计算机数控加工车间，以“赫莱特服务”为品牌，能够在非标产品订货及故障紧急更换的情况下做到即时交货。

此外，由世界范围内的合作伙伴组成的服务网络，保证赫莱特的产品抵达全球各地，确保赫莱特的所有产品都可以迅速地得到供应。



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提供苛刻应用的密封解决方案



Sealing Solutions For The Most Demanding Applications





自1903年，赫莱特为世界流体动力工业提供高性能的液压密封解决方案。赫莱特产品采用各种高性能的聚氨酯材料生产而成，应用于世界知名的主机厂和油缸厂的苛刻方案。

Hallite has produced high performance hydraulic sealing solutions for the world's fluid power industry since 1903. Hallite products are manufactured from a wide variety of advanced high performance polymers and are used by world class OEM's and cylinder builders in mission critical applications.

拥有领先技术的英国、美国和中国生产基地，同时生产公制和英制产品，以适应世界各国的沟槽标准。

Hallite use the latest CAD/CAM CNC seal turning machines that are designed to produce rubber and plastic seals to custom design or by utilizing one of the 100 plus computerized profiles. With more than 25 machines and a very large inventory of raw materials Hallite can design, manufacture and ship product within hours of receiving an order.



有很多需要快速响应的情况下，注塑密封件的生产无法满足。这些情况包括：1) 机器故障，停工会造成很大损失 2) 非标准密封尺寸 3) 原型机制造和特殊设计 4) 停产备件 5) 量小的大尺寸密封件，注塑生产成本过高的情况 6) 材料变更

There are many situations where speed and response is essential and companies manufacturing moulded seals can't respond fast enough. Examples of these situations include: 1) Machinery Breakdown where downtime costs money 2) Non-standard seal dimensions 3) Prototyping and special design 4) Discontinued spare parts 5) Low volume large diameter seals where mould cost are not warranted 6) Exotic materials

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赫莱特是行业公认的PTFE流体密封解决方案的领导者。我们公认的设计、生产能力和高性能的材料，结合各种填充物的选择搭配，为我们的客户提供苛刻工作条件下的解决方案。我们在设计密封解决方案时，充分考虑到流体的兼容性、运动摩擦力和直径大小等因素。

Hallite is a recognized leader in PTFE fluid sealing solutions. Our proven designs, manufacturing capabilities, and high-performance materials that utilize various filler option allow us to offer our customers reliable function within extreme service conditions. Our sealing solutions are specifically designed with fluid compatibility, dynamic friction, and diametrical size in mind.

