



上海汉钟精机股份有限公司(总部)

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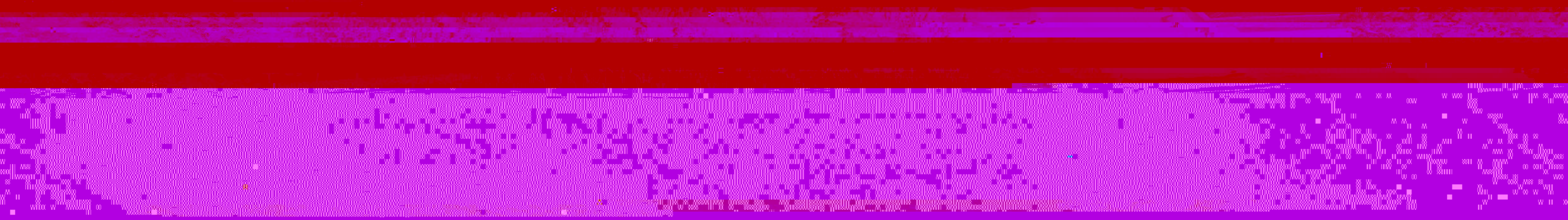
Shanghai Hanbell Precision Machinery Co., Ltd. Hangzhou Office

Address: 15, Wenbian Village, Wankou Road, Lianwang Industrial Park, Wenbian Village, Yipeng Town, Xiaoshan District, Zhejiang Province

Guangdong Province

Tel: 0571-24781875







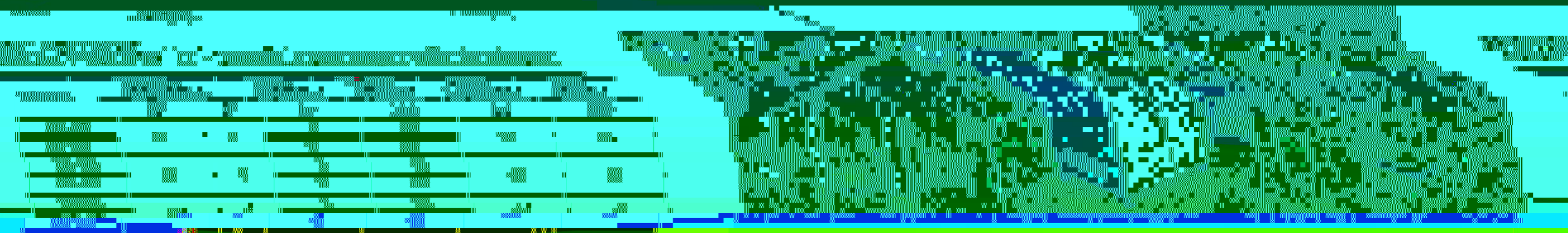
在机架上不动，

并通过过滤器自由

汉钟无油涡旋空气压缩机

PRINCIPLE OF OIL-FREE SCROLL AIR COMPRESSOR

汉钟涡旋压缩机采用专利型线的动静涡盘相互啮合而成完成吸气、压缩和排气的工作过程。其中静盘固定不动，动盘由偏心轴驱动并由防自转机构制约围绕静盘基圆中心作很小半径的平动转动。气体由静涡卷盘的外



强大的产品 为每一种汽车设计

Powerful products Designed for every car.

涡旋式压缩机是日前汽车制造商面临的问题之一。传统涡旋压缩机存在漏油风险，导致车辆着火、制动失灵等部件，严重影响乘客安全。汉钟全新ASH系列无油涡旋压缩机采用全新设计，有效避免漏油，保障汽车安全。

Compared with the traditional scroll compressor, the new oil-free scroll air compressor has no oil leakage risk, causing the vehicle on fire, brake failure, aging components, seriously endangering the safety of the passengers. The new ASH series Hanchong oil-free scroll air compressor oil-free design, prevent leakage, zero maintenance, high reliability, ensure the safety of the car.

高可靠性 HIGH RELIABILITY

涡旋设计最佳化，超精密加工。
Scroll design optimization, ultra precision machining.



高容积效率
88%
最高转速
12000转/分

可定制规格及价格

超低重量 LOW WEIGHT

降低运营成本，增加运行时间。
Reduce operating costs and increase runtimes.

超小体积 SMALL FOOTPRINT

充分利用有限的空间。
Make full use of limited space.

超低噪音 LOW SOUND

确保环境的舒适。
To ensure the comfort of the environment.

超高节能 ULTRA-HIGH ENERGY

智能控制，精准有效控制节约能耗。
Intelligent control, precise and effective control to save energy.

超低运行成本 LOW LIFE CYCLE COST

易操作和维修，无耗材。
Easy to operate and maintain, no wearing parts.

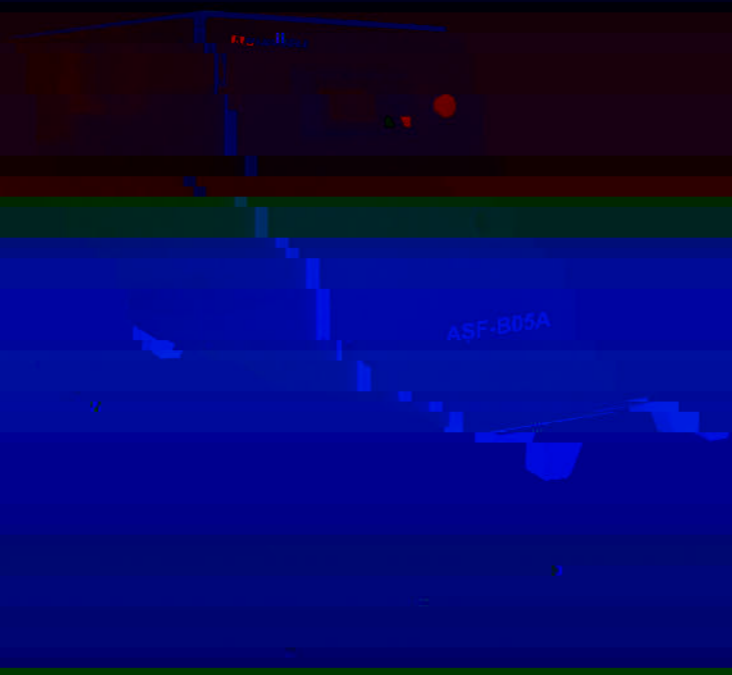
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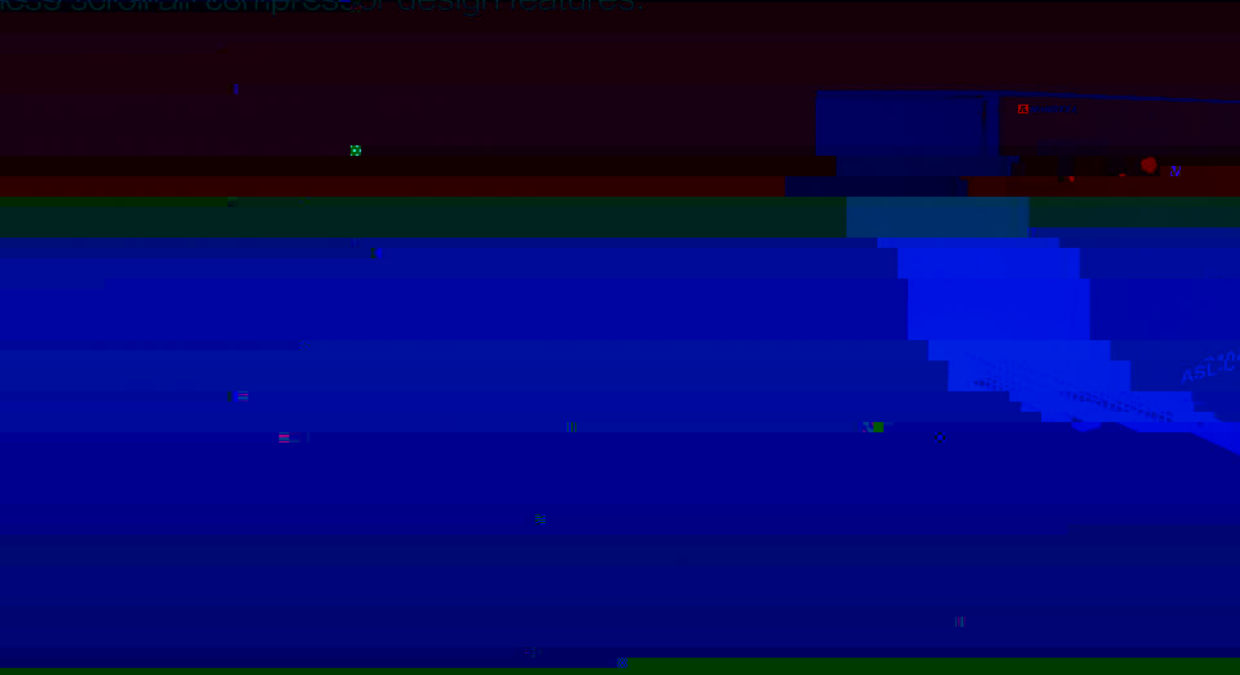
无油涡旋机组设计特点

Oil free scroll unit design features:



无油涡旋机组设计特点

Oil free scroll air compressor design features:



无油涡旋机组规格表

Oil free scroll air compressor specification table

型号	排量	噪音值
ASF-B05A	1.0m³/min	68(A)

无油涡旋机组规格表

Oil free scroll air compressor specification table

型号	电机输出功率	额定压力	排量	接口	噪音值
ASF-B05A	1.5kW	1.0MPa	1.0m³/min	1/2"	68(A)

型号	电机输出功率	额定压力
ASF-B05A	1.5kW	1.0MPa

应用领域 application



4S店(车辆维修)/新能源汽车(制动、雨刷气门),
4S store (car repair)/new energy car (brake, wiper valve),



医疗器械(牙医、制氧等医疗气源)
Medical instrument (dentist, oxygen and other medical air sources)



电子工业(装配清洁用气)
Electronics industry (assembly, cleaning, gas)



制药工业(制药业的搅拌)
Pharmaceutical industry (agitation of pharmaceutical industry)



食品工业(啤酒业的搅拌),
Food industry (agitation of brewing industry)



纺织工业(喷气织机),
Textile industry (air-jet looms)



气体分离设备(吸附和膜分离制氧、制氮),
Gas separation equipment (adsorption and membrane separation for oxygen and nitrogen production)

服务与支持 Service And Support

Service And Support



汉钟精机经过多年的努力与用心经营,从点的销售、线的推广到今天面的网络。建立了世界主要

“台湾桃园厂与大陆上海厂的双生产基地”并将在全球各地设立分公司与办事处,确保每一个角落都能得到最快捷的销售服务与保证。

“创新、品质、服务”是汉钟的承诺,用完整的销售管理,结合全球产品销售网络,提供高品质的销售与服务。

我们以“世界第一”为目标,为创立中国人的骄傲奋斗不懈。“HANBELL”

Vision:

Committed, Hanbell will be the world's leading brand in

oil-free scroll air compressors, providing the best service

and products in the overseas market and make our

products and the best service as

全球市场的全方位销售服务网络。

技术支持团队遍布全球,任何时间。

我们将提供最快捷、最有效率、最高品质。

将会是压缩机界最响亮的品牌。

fluid mechanical and electrical equipment.

business relationship with our customers.

to enhance our competitive edge of the product.

the worldwide leading brand.