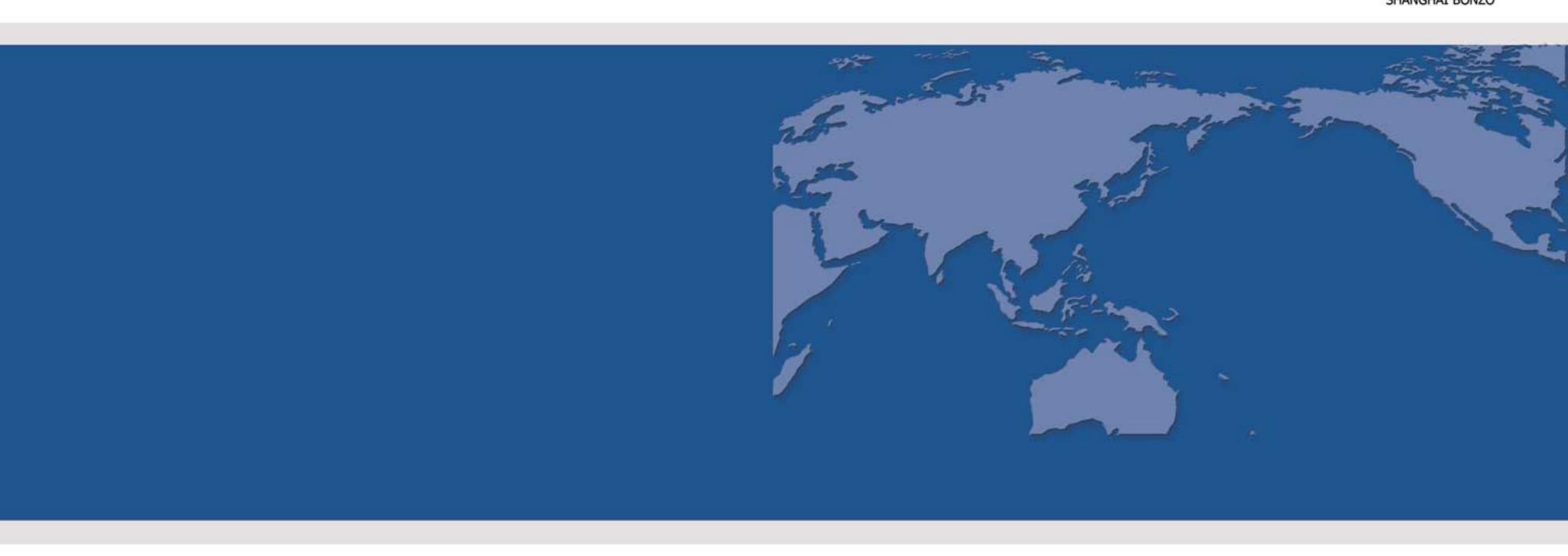


上海・邦索 SHANGHAI BONZO



上海邦索密封材料有限公司 SHANGHAI BONZO SEALING MATERIAL CO.,LTD.

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上海邦索密封材料有限公司 SHANGHAI BONZO SEALING MATERIAL CO.,LTD.

上海顺坤橡塑科技有限公司 SHANGHAI SHUNKUN RUBBER MANUFACTURE CO.,LTD.

www.chinabonzo.com

品质 专业 服务

公司简介

Company introduction

上海邦索密封材料有限公司是集研发、制造、销售与服务为一体的综合型企业。公司创建于1995年(前身系奉贤县星火橡胶制品厂), 公司长期致力于橡塑材料与制品的研究与制造,目前已拥有橡胶OEM制造、塑料OEM制造、橡胶挤出、再生橡胶研发与制造四大生产基地和一个橡塑材料研发中心。

公司通过了ISO9001、ISO/TS16949质量体系,ISO14001环境管理体系;获得了NSF、ROHS、REACH、UL等行业协会认证。我们专业制造各种标准密封制品、非标准橡胶制品、橡胶减震制品、橡胶挤出制品以及各种规格的塑料制品,产品涉及汽车、家用电器、液压与气动、卫浴洁具、净水处理、化工、重工、建筑材料工程八大领域。

我们秉承"实业兴邦,上下求索"的发展理念,恪守"品质、专业、服务"的经营理念,不断努力与探索,请让我们参与您的发展。

Shanghai Bonzo Sealing Material Co.,Ltd. is a comprehensive organization that integrates research and development, producing, sale and service. The company was found in 1995,(its predecessor is fengxianxian xinghuo rubber products factory), and devote to studying and producing rubber materials and rubber products in the long term. For now, it owns four producing bases, which are rubber OEM producing, plastic OEM producing, rubber extrusion and regenerated rubber researching and producing. Besides, it also has a R&D of plastic material centre.

The company passed the ISO9001. ISO/TS16949 quality system, the ISO14001 environmental management system and attained certification of many guilds, such as NSF, ROHS, REACH, UL etc. We produce all kinds of standard sealing products, nonstandard rubber products, shock-absorbing rubber products, rubber extrusion products and all kinds of size of plastic products. Our products involve eight fields, which involve cars, home-use electric equipments, hydraulic pressure and pneumatic products, bath cleaner, water purification, chemical industry, heavy industry, building material construction.

We in accordance with the idea of development "To seek Industry prosperous" and the idea of operating- "quality, profession, service", keep working and discovering. Please let us get involved in your development.

企业文化

The culture of organization

经营理念

● 品质 专业 服务

管理理念

- 制度第一 总裁第二
- 开拓进取 高效严谨

企业愿景

- 价值观:实现价值、创造价值、分享价值
- 使 命:成为全球一流的采购供应商

The idea of operating

• Quality Profession Service

The idea of management

- · System is first, CEO is second
- · Forge ahead, Efficient and rigorous

The vision of organization

- The value: Realize value, Create value, Share value
- · Mission: Become the first-rate supplier around the world.

科技进步、企业发展根本意义在于为人类创造更好的生活。公司从自身实际出发,在不断谋求企业发展的同时也注重员工个人的发展。公司将员工的价值与发展融入邦索这个体系与发展平台,我们将在这里脚踏实地的弘扬"工匠精神"和实现自己的价值。

The fundamental significance of progress of science and development of organization is making better life for human's life. From company's own actual conditions, we pursue the development of our company continually, at the same time, we lay emphasis on personal development of every employee. The organization makes value and development of employees into system of bonzo and platform of development. We will develop and expand "the spirit of craftsman" patiently and realize self-worth.

橡胶生产基地 Rubber OEM base









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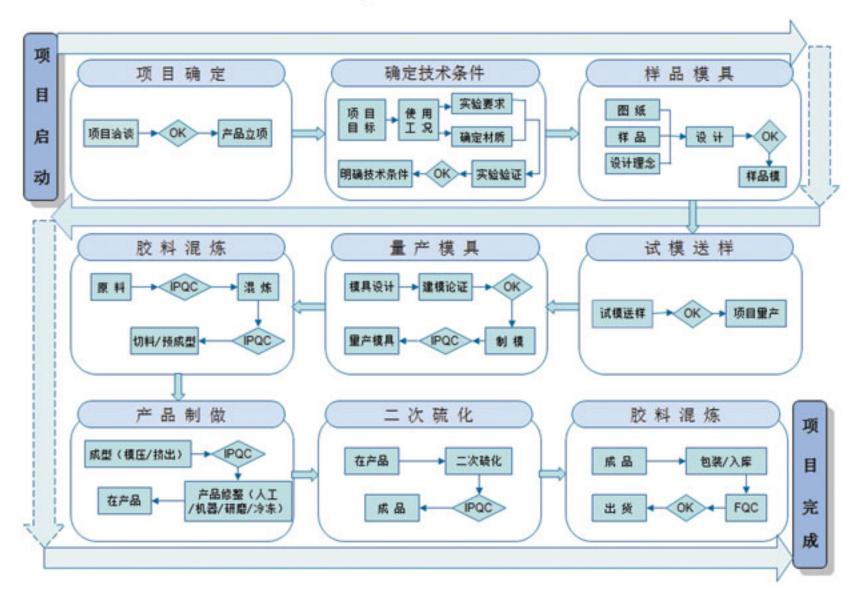
全球主要客户与合作伙伴

Main global customers and partners



生产工艺流程

Production process



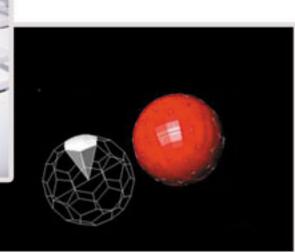
研发能力

Ability of technology

公司研发中心具有强大的工程开发能力 集研发、设计、实验于一体,并与中南大学、 中鼎集团、韩国万都建立起了广泛的技术交 流与合作关系,是公司发展壮大的核心力量。

- 拥有1800多个成熟稳定的橡塑材料配方 能满足绝大多数工况环境与使用要求。
- 拥有并行设计能力,能与客户实现同步 研发与概念开发。
- 拥有逆向工程能力,能为客户提供橡塑 产品技术还原与持续改进。





R&D centre of our company is the core strength of development and expansion, which integrates research and development with designing and experiment. It has powerful ability of exploiting engineering. Also, it has wide communication of technology and relation of cooperation and has powerful ability of exploiting engineering.

- 1. Owns more than 1800 mature and stable formula of rubber material, which can satisfy most of the environment and using requests.
- 2. Owns concurrent designing ability, which can realize synchronous research and exploitation of concept.
- 3. Owns retrorse ability of engineering, which can provide clients of recover of rubber products and continuous improvement.



- ERP信息管理系统
- 3D造型设计 3D modeling design
- 拉力测试 Rally test
- 溶剂实验 Solvent experiments
 - 材料分析
 - 配方设计 Formulation design
 - CNC加工中心 CNC center
 - 老化实验 Aging experiments





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生产能力

Ability of producing

我们拥有先进的橡塑模压/挤出生产线,同时还导入 TPS精益生产管理体系和ISO/TS16949质量管理体系, 确保以精益的成本和稳定性来创造出最优质的产品。

- 模具自主研发,把握核心技术;
- 自主炼胶,确保原材料的稳定与性能;
- 电脑数控一体化成型设备,确保产品精度与稳定性;
- 严格执行5S、丰田精益生产管理,确保生产效率。



Not only do we own advanced rubber moulded/extrusion producing line, but also import TPS accurate management system and ISO/TS16949 quality management system to make sure that we can have accurate cost and stability to make the most superior products.

SEIKETSU SHITSUKE SAFE

- 1. Research and develop the mould autonomously and control the core technology.
- 2. Mix rubber autonomously and insure the material's stability and property.
- 3. The integration of computer numerical control molding equipment to insure the products to be accurate and stable.
- 4. Execute 5S, toyota accurate management of producing to make sure efficiency of producing.



品质能力

Quality capability

品质是企业发展之根基,为客户提供高品质 产品是我们对客户的承诺,也是我们的责任,精益 理念贯彻生产每一环节。倡导"工匠精神"和实 施项目管理是我们逐年提高品质保障能力的核心 驱动力,并且通过完善员工的培训和现场改善计 划,不断提高工艺水平和生产效率。

- 通过ISO9001:2008 体系认证
- 通过ISO14001:2004 体系认证
- 通过TS16949 体系认证
- 通过欧盟ROHS、REACH检测

Quality is the foundation of enterprise development, to provide customers with high quality products is our commitment to our customers and also is our responsibility, to implement the concept of lean production in every aspect. Advocate * the spirit of craftsman



" and implementation of project management is our core driving force gradually increased quality assurance capabilities, and improve the program by improving staff training and on-site, and constantly improve the level of technology and productivity.

• Passed ISO9001: 2008 system certification

• Passed ISO14001: 2004 system certification

- Through TS16949 certification
- . Through the EU ROHS, REACH detection





橡胶标准件

Rubber standards

我们为一些知名橡胶密封件企业OEM生产,拥有美国标准(AS568)全系列模具。因此我们美标产品均免收模具费,非标产品量大返还模具费。 We are some well-known enterprises OEM rubber seals produced with American Standard (AS568) full range of mold. So we American Standard products are free of mold charges, non-standard products mold fee refund amount.

O 型 O-R		X型圈 X-Ring				
	80					
			8			

垫 Sh		油 封 Oil Seal				
	3000					
655		0				

汽车、工程机械产品

Automobiles, engineering machinery products

缸体密封系列 水管系列 Cylinder seal series Plumbing series 发 动 机 高低压管系列 滤清器系列 High and low pressure pipe series Filter series 系 统 Engine Systems 发动机仓工况非常恶劣 因 此对产品耐高低温性能、耐 油、耐老化等性能要求较高 通常使用FKM、EPDM、 散热器系列 支撑系列 NBR、ACM、SI等材质 Support series Radiator series 产品制造工艺也较为严格。

汽车、工程机械产品

Automobiles, engineering machinery products

		系列 series	衬套系列 Bush series			
				999		
底						
盘						
系		系列 series	换档 Shift s			
统	80			1		
Site System 底盘系统一般对减震、耐 油、耐候等性能指标要求 较高。通常使用NR、CR 、NBR、EPDM等材质。						
Chassis systems generally damping, oil, weather and		管系列 vs series		气系列 naust series		
other performance indicators higher. Usually NR, CR, NBR, EPDM and other materials.			CTC.	200		
		19/	00	100°		

汽车、工程机械产品 Automobiles、engineering machinery products



	车身 Body s	系统 systerm				
	周系列 ioning series	车灯系列 Light series				
	00		80			
90		00				
	医系列 er piston series	座标 Seat	新系列 series			
		Walls				
u	Ji.	S. R.				

净水行业

The water industry



家电、电子行业 Household electronics industry

Hous	senoia electro	nics industry				
		电子系列 ctronics industry				
	键系列 keypad	电力电缆系列 Power cable system				
A COR						
			28 0			
轮子、拼 Wheels and	·套系列 jacket series	小电器 Small applia				
从上	The Little					
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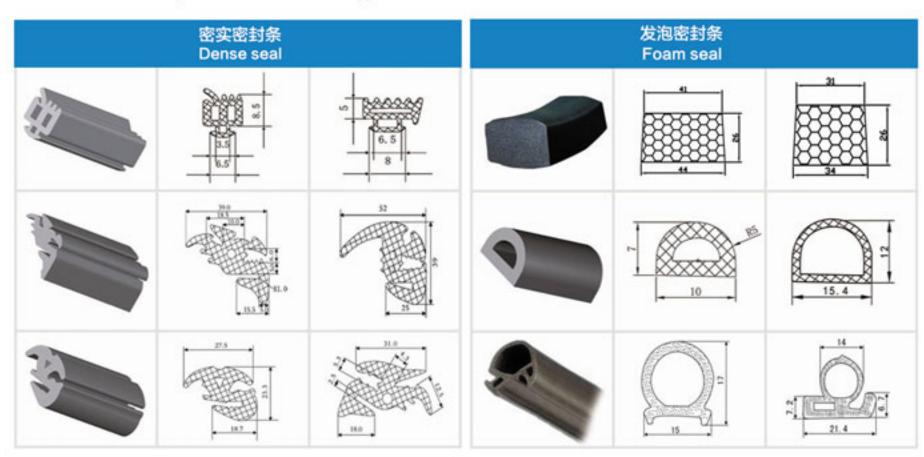
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密封条

Strip seal

我们密封条原料均采用进口美国杜邦、荷兰DSM、日本大金原胶料,产品各项性能优异。目前有密实、发泡、骨架、植绒、复合五大类产品, 广泛分布于汽车、工程机械、建筑、新能源、化工等各领域。

Our raw materials are imported seal DuPont Dutch DSM Japan Daikin raw plastic materials, superior product performance. There are dense, foam, skeleton, flocking, composite five categories of products are widely distributed in the areas of automotive, construction machinery, construction, new energy, and chemical.



复合密封条 Composite seal		骨架植绒密封条 Flocking seal skeleton				
33	\$ 0 3 4.2			2 2 2		
9 N 5 9	42 55		20.0 1.5 1.5 1.5 1.5 1.5 1.5 21.0	13.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3		
9 3 42	2.9			17		

橡胶材料物性表

Material selection chart

物性项目 Property	天然 橡胶	丁苯 橡胶	氯丁 橡胶	丁晴 橡胶	三元 乙丙 橡胶	氨化 丁晴 橡胶	硅砂 橡胶	氟素 橡胶	氟硅 橡胶	全氟 醚橡胶	丙稀 酸脂	聚氨脂	聚四 氟乙烯
物理等级 Grade 材料名称 Name	NR	SBR	CR	NBR	EPDM	HNBR	VMQ	FKM	FVMQ	FFKM	АСМ	PU	PTFE
耐臭氧性 OZONE RESISTANCE	С	С	A+	В	A++	A++	A++	A++	A++	A++	A++	A++	A++
耐侯性 WEATHER RESISTANCE	С	В	Α	В	A++	A++	A++	A++	A++	A++	A++	А	A++
耐高温性 HEAT RESISTANCE	90℃	110°C	120℃	120℃	150℃	150°C	220℃	200℃	200°C	327°C	150℃	90℃	280℃
耐化学药品性 CHEMICAL RESISTANCE	С	В	Α	А	A++	Α	A+	A++	A++	A++	С	A++	A++
耐油性 OIL RESISTANCE	С	С	А	A++	С	A++	В	A++	A++	A++	A++	A++	A++
密水性 WATER SWELL RESISTANCE	Α	Α	А	А	A++	А	А	А	В	А	A++	С	A++
耐低温性 COLD RESISTANCE	-60°C	-40°C	-40℃	-40°C	-50℃	-40℃	-70℃	-20℃	-60℃	-10°C	-25℃	-40°C	-100℃
耐磨损性 ABRASION RESISTANCE	A+	A+	А	А	А	A+	С	A+	С	A++	В	A++	A++
抗变形性 DEFORMATION RESISTANCE	A+	A+	В	A+	A+	А	А	А	A++	A++	В	С	С
耐酸性 ACID RESISTANCE	В	В	А	В	A+	А	В	A++	A++	A++	В	С	A++
耐碱性 ALKALINE RESISTANCE	В	В	A+	А	A++	A+	В	A+	В	A++	С	С	A++
张力强度 TENSILE RESISTANCE	A++	A++	A+	A+	A+	A++	С	A+	А	A+	В	A++	В
耐水蒸气性 STEAM RESISTANCE	В	В	В	А	A+	А	А	А	Α	A++	С	С	А
阻燃性 BURNING RESISTANCE	С	С	А	С	С	С	С	A++	В	A++	В	В	A++
储存稳定性(Y/年) AGE RESISTANCE (Y/YEAR)	3-5Y	5-10Y	5-10Y	5-10Y	5-10Y	5-10Y	ABT20Y	ABT20Y	ABT20Y	ABT20Y	ABT20Y	ABT1Y	ABT20Y

等级说明: A++ 特优 PREMIUM A+ 优 EXCELLENT A 良 GOOD B 一般 SATISFING C 差 BAD