

纺织机械：气流纺纱机Rotor Spinning

产品名称	纺织机械：气流纺纱机Rotor Spinning
公司名称	嵊州市宗鑫纺织机械有限公司
价格	.00/个
规格参数	型号:ZXF603转杯纺纱机 加工能力:高效优质 品牌:宗鑫
公司地址	嵊州市三江街道三江工业功能区
联系电话	86-057583569856 15988257272

产品详情

型号	ZXF603转杯纺纱机	加工能力	高效优质
品牌	宗鑫	种类	转杯纺纱机
锭距	200mm	卷绕张力	-----
适用纱线	纯棉毛、粘胶、化纤及混纺		

【产品特色】1、能将0.12-0.27ne(5000-2200tex)的二道熟条直接纺制成14 - 42ne(147-14.7tex)的细纱。2、本机配有辅助吸嘴及留尾纱机构。3、本机配有输送带机构，以减轻落筒的劳动强度。4、本机带有张力补偿装置，及储纱装置，可以纺制锥筒纱。5、采用变频调速技术pc（可编程序控制器）控制。6、具有工艺参数设置、检测及显示功能。7、机身部分可整节拆装发运。

i. we adopt new air-draining spinning frames. compared with the air-drafting type, the draining type has the following advantages:1. quality of the yarn is improved because the pressure of the air-drafting cup-winding spinning frame is uneven and the two ends are better than the middle part in drafting air. in addition, the cup of the air-drafting always deposit dust and thus impair the quality of yarns.2. with a high efficiency of filtering the dross, the spinning frame can process the raw stripes with 2% of dross3. it widens the range of processed yarns.4. the yarn breakage rate of the air-drawing frame is lower than that of the air-drafting frame and raw materials with lower quality can be fully used too.5. the air-drawing frame can ensure the transfer of fibers. it is unnecessary to speed up the carding rollers. in this way, it reduces power consumption.6. it helps to reduce the bearing pressure by 15-30%. reduction of bearing temperature helps to prolong its service time and further to increase the rotating rate while reducing the power consumption by the cup.7. using the same raw material, the air-drawing spinning frame can increase its rotating rate by 10000 to 20000 compared with air-drafting frame. in this way, it can produce yarns of the same good quality.ii. the highest rotating rate can reach 90,000.1. it adopts imported high-speed bearing. this bearing is reliable and it has long lifetime.2. the high speed of cup guarantees high quality of the yarns.

iii. it adopts half-automatic piecing technique.1. the end-piecing technique applied with the cup at a high rotating speed ensures high efficiency and flawless end piecing.2. with just a minute of training, the operator will be capable of piecing the ends comparable with the standard of the automatic cup-winding frame.3. the joint intensity of the processed yarns is no less than 60% of the ordinary yarns and will not influence the following process.

iv. tangential belts, major bearings and carding rollers use imported parts.

项目item	技术指标technology date
锭距	200mm
锭数	168锭 (总长21185mm) 192锭 (总长23825mm)
转杯转速	30000 - 75000rpm(设计转速)
转杯直径	43mm 54mm 66mm
分梳辊转速	5200,6200,6700,7200,8200rpm
牵伸倍数	35-230.5
喂入品密度	0.2-0.45公支 (5000 - 2200tex)
卷取速度	20-120m/min
棉条筒尺寸	250*900,600*900,350*900,400*900mm
筒管尺寸	56*50*170mm(平筒)
筒子成型尺寸	300*150mm(平筒)
筒子纱重量	大约3kg(平筒)
纺杯传动功率	2*11kw
分梳辊传动功率	2*4kw
排杂风机功率	1*4kw
输送带传动功率	0.55kw
给棉传动功率	0.75kw
引纱传动功率	2*1.5kw

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公司拥有主导产品有：转杯纺纱机、短纤倍捻机、并纱机、化纤真丝倍捻机。

优秀的人才队伍和雄厚的研发实力为宗鑫公司提供了强有力的保证。宗鑫以高新技术为依托正朝着高精尖方向前进，为宗鑫纺机走向国内外市场赢得了机遇。

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公司以诚信为宗旨，高度含金量奉献给用户。公司遵循求真、务实、创新、拼搏的企业精神，凭着雄厚的实力，敏捷的目光、超前的意识、先进的管理水平描绘着“宗鑫”立足于世界的雄伟蓝图。