

纺织机械：气流纺纱机 转杯纺纱机 ZXF603

产品名称	纺织机械：气流纺纱机 转杯纺纱机 ZXF603
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 加工能力:高效 品牌:宗鑫
公司地址	嵊州市三江街道三江工业功能区
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产品详情

型号	zxf603	加工能力	高效
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、黏胶、化纤及混纺		

zxf603

zxf603

【产品特色】zxf603型转杯纺纱机是一种高速、高效率带排杂结构自排风式的自由端纺纱机，适用于纯棉毛、粘胶、化纤及混纺。主要特点1、能将012 - 0.27ne(500-2200tex)的二道熟条直接纺制成14 - 42ne(147 -14.7tex)的细纱。2、本机型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、本机采用变频调速技术pc（可编程序控制器）控制。6、本机具有工艺参数设置、检测及显示功能。7、本机型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.

锭距 guage(mm)锭数 number of unit	200	
	168 (总长21185) 192 (总长23825)	
转杯转速 rotor speed (rpm)	30000 - 75000 (设计转速)	
转杯直径 rotor diameter (mm)	43 54 66	
分梳辊转速 combing poller speed (rpm)	5200 6200 6700 7200 8200	
牵伸倍数 drafting ratio	35 - 230.5	
喂入品密度 sliver count	0.2-0.45公支(5000-2200tex)	
卷取速度 take-up speed (m/min)	20-120米/分	
棉条筒尺寸 can dimension (mm)	250*900 300*900 350*900 400*900	
筒管尺寸 tube dimensionj(mm)	56*50*170 (平筒)	
筒子成型尺寸 package dimension (mm)	300*150 (平筒)	
筒子纱重量 package weight (kg)	大约3kg (平筒)	
装机功率(kw power consumption)	纺杯传动 rotor driving (kw)	2*11
	分梳辊传动 combing poller driving(kw)	2*4
	排杂风机 fan forImpurity driving (kw)	1*4
	输送带传动	0.55

给棉传动	0.75
引纱传动	2*1.5

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