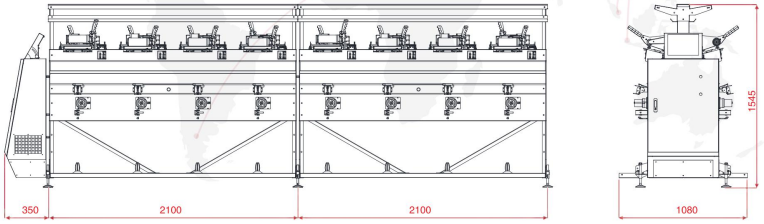
工艺参数 Technological parameters

机型 Machine model	PW\FW
支数 Count range	Ne 6-200
喂入纱筒直径 Diameter of supply package	250mm
并纱筒子直径 Diameter of assembled package	220mm
纱线品种 Type of yarn	短纤纱，化纤 Staple fiber , Synthetic
卷取速度 Winding speed	1200m/min （依据生产工艺而定 Depending on process parameters)

外形尺寸 Layout



机器尺寸 Machine dimensions

锭数 Quantity	8锭/Sp	16锭/Sp	24锭/Sp	32锭/Sp	40锭/Sp	48锭/Sp	56锭/Sp	64锭/Sp	72锭/Sp	80锭/Sp	88锭/Sp	96锭/Sp
长度 Length(mm)	2450	4550	6650	8750	10850	12950	15050	17150	19250	21350	23450	25550
宽度 Width(mm)	1080											
高度 Heigh(mm)	1545											
净重 Net weight(kg)	500	900	1300	1700	2100	2500	2900	3300	3700	4100	4500	4900

MAGIN
苏州英迈杰机械有限公司
Suzhou Imagin Machinery Co.,Ltd.

地址：江苏省苏州工业园区唯文路7号A幢
电话：0086-512-6706 6492
传真：0086-512-6706 6493
网址：www.imaginsz.com

Add：Block A,No.7 Weiwen Road,Suzhou Industrial Park ,Suzhou,Jiangsu.China
Tel：0086-512-6706 6492
Fax：0086-512-6706 6493
Http：//www.imaginsz.com

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■为提高产品质量，本公司保留更改规格之权力，恕不另行通知。
■ We reserve the right to modify the characteristics of the machines described herein without prior notice.
■ The data given in this brochure are not intended as a guarantee.

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Precision Soft Winder
精密松式络筒机

苏州英迈杰机械有限公司
Suzhou Imagin Machinery Co.,Ltd.

特点 Features

- 多样化的卷绕方式可供选择
  Variable winding modes for choosen
- 双电机独立控制，实现任意工艺要求
  Any process range with two motors
- 纱线张力调整装置，精确密度控制
  Precision density with closed loop tension
- 快捷式纱管涨紧装置
  Convenient bobin tightening device
- 单锭定长和速度控制
  Individual length measuring and speed control

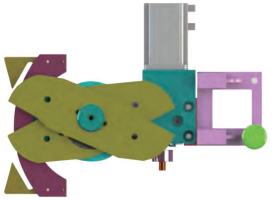
选择精密松式络筒机，您能实现

What can you expect from pricision soft winder of PW and FW types

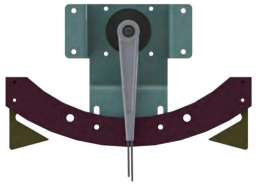
- 完美的纱卷外观成型，稳定的内外密度
  Perfect bobbin appearance quality,stable inner and outer density
- 卷绕速度可达1200m/min
  Speed up to 1200m/min
- 精确的定长和直径
  Higher pricision for length and diameter
- 增加约20%实际产量，提高效率
  Increase 20% actual production,improvement of efficiency
- 专业的卷绕解决方案，根据客户要求定制
  Professional winding solution,customized according to requirements

主要参数 Features

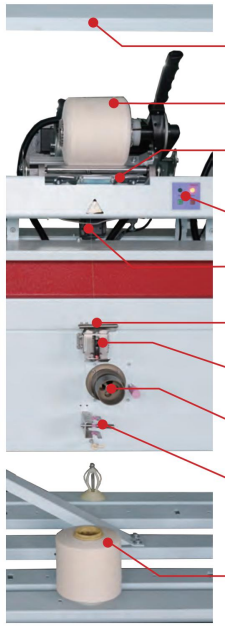
型号	Type	PW\FW
锭距	Gauge	505mm
每节锭数	Spindles per section	8锭
纱管类型	Type of tube	直管\锥管 Straight\Cylindrical tube
卷绕速度	Winding speed	1200m/min
驱动方式	Drive	单锭伺服驱动 Individual servo motor
电机功率	Motor	300w
张力控制	Yarn tension	张力传感器和超喂电机 Tension sensor and overfeed motor
往复动程	Traverse	6”
机器长度	Length of machine	350+(锭数SP ÷ 8) x 2100mm
长度测定	Length measurement	0–50万米（5‰误差以内）A deviation under 5‰
选配装置	Optional device	吹吸风装置 Overhead travelling blower



PW拨片



FW拨叉



纱管放置架
Bobbin rack

纱筒
Assembled package

拨片\拨叉
Propeller\Fork

控制面板
Control panel

拨片电机\拨叉电机
Propeller\Fork motor

脱圈捕捉器
Loop catcher

张力传感器
Tension sensor

超喂装置
Overfeed device

导纱装置
Yarn guide device

喂入筒子
Feed package