



## Industrial Washing Machinery Garment Process Equipment



LAUNDRY AND MORE  
(Edition 2021.10)



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**JIANYE**

JIANYE GROUP CO.,LTD.



## Industrial Washing & Dyeing Equipment

### GX Industrial Washing & Dyeing Machine 工业洗染机

#### FEATURES

- ▶ Roller structure with forward and reverse automatic control to achieve the best washing effect.
- ▶ Stainless steel panel & internal cylinder.
- ▶ Electrical control from start to stop, easy to operate.
- ▶ Automatic shutdown interlock protection device when open door is opened.
- ▶ Emergency stop button.
- ▶ Manual switch control.
- ▶ Belt rotation, no noise, safe and smooth.
- ▶ Steam heating.

工业洗染机采用滚筒式结构，正反转自动控制，达到最佳洗涤效果。内部机件和表面均采用不锈钢精制，抗腐蚀，经久耐用。自启动至停止均有电器控制，操作方便。设有开门自动停机联锁保护装置。带有紧急停止按钮，手动控制。皮带转动，无噪音，安全平稳。蒸汽加热方式。



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GX-40	GX-50	GX-60	GX-80	GX-100	GX-120	GX-150	GX-200	GX-250	
Inner Cylinder Capacity 内胆容量	kg	18	22	27	35	45	55	68	90	110
Inner Cylinder Dim. 内胆尺寸	mm	Φ620x730	Φ680x730	Φ680x830	Φ780x870	Φ780x1070	Φ860x1070	Φ920x1070	Φ1070x1070	Φ1070x1205
Inner Cylinder Thickness 内胆厚	mm	2	2	2	2	2	2	2	2	3
Outer Cylinder Size 外胆尺寸	mm	Φ750x850	Φ810x880	Φ810x1000	Φ910x1000	Φ910x1220	Φ1000x1220	Φ1070x1220	Φ1220x1220	Φ1220x1370
Out Cylinder Thickness 外胆厚	mm	1.2	1.2	1.2	1.5	1.5	1.5	1.5	1.5	2
Inner Cylinder Side -Plate Thickness 内档板厚	mm	2	2	2	2.5	3	3	3	3	3
Inner Cylinder Side -Plate Thickness 外档板厚	mm	2	2	2	3	3	3	3	3	3
Drive Motor 驱动马达	kw	0.55	0.55	0.75	0.75	1.1	1.5	1.5	2.2	3
Water Consumption 耗水量	L	125	150	170	220	260	320	370	480	530
Electricity Consumption 耗电量	kwh	0.55	0.75	0.75	1.1	1.1	1.5	1.5	2.2	3
Steam Consumption 耗蒸汽量	kg/h	15	18	22	29	36	44	55	73	91
Overall Dimension 外形尺寸	mm	1360x820x900	1360x880x1050	1460x880x1050	1540x1300x1080	1770x1320x1100	1810x1390x1170	1810x1460x1220	1860x1680x1460	2050x1460x1970
Net Weight 净重	kg	270	300	340	380	410	450	485	730	815

## Industrial Washing & Dyeing Equipment

### GX Industrial Washing & Dyeing Machine 工业洗染机



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GX-300	GX-350	GX-400	GX-450	GX-500	GX-550	GX-600	GX-800	GX-1000	
Inner Cylinder Capacity 内胆容量	kg	135	160	180	200	225	250	270	360	450
Inner Cylinder Dim. 内胆尺寸	mm	Φ1070x1480	Φ1070x1730	Φ1070x1980	Φ1060x2235	Φ1150x2235	Φ1220x2235	Φ1280x2235	Φ1320x2780	Φ1500x2730
Inner Cylinder Thickness 内胆厚	mm	3	3	3	3	4	4	4	4	5
Outer Cylinder Size 外胆尺寸	mm	Φ1220x1660	Φ1220x1930	Φ1220x2150	Φ1220x2440	Φ1300x2440	Φ1370x2440	Φ1430x2440	Φ1470x3000	Φ1720x2985
Out Cylinder Thickness 外胆厚	mm	2	2	2	2	2	2	2	2	3
Inner Cylinder Side -Plate Thickness 内档板厚	mm	4	4	4	4	4	5	5	6	8
Inner Cylinder Side -Plate Thickness 外档板厚	mm	4	4	4	4	4	5	5	6	8
Drive Motor 驱动马达	kw	4	4	5.5	5.5	5.5	7.5	7.5	11	18
Water Consumption 耗水量	L	650	770	850	960	1085	1200	1300	1700	2300
Electricity Consumption 耗电量	kwh	4	4	5.5	5.5	5.5	7.5	7.5	11	18.5
Steam Consumption 耗蒸汽量	kg/h	109	127	140	164	172	182	218	291	364
Overall Dimension 外形尺寸	mm	2400x1490x1900	2680x1350x2100	2930x1350x2100	3260x1740x1950	3260x1860x2000	3260x1890x2000	3260x1950x2070	3920x2020x2180	3960x2280x2450
Net Weight 净重	kg	910	1120	1260	1420	1610	1830	1960	2780	3900



# Industrial Washing & Dyeing Equipment

## GX-C Close Knit Outer and Inner drum Industrial Washing & Dyeing Machine 密间距工业洗染机

Close Knit Outer and Inner drum Industrial Washing and Dyeing Machine is especially design for KNIN, SWEATER and DENIM with enzymes washing and dyeing. 密间距的机器主要适用于针织、毛衣和牛仔染色和酵素普洗的，降低浴比。

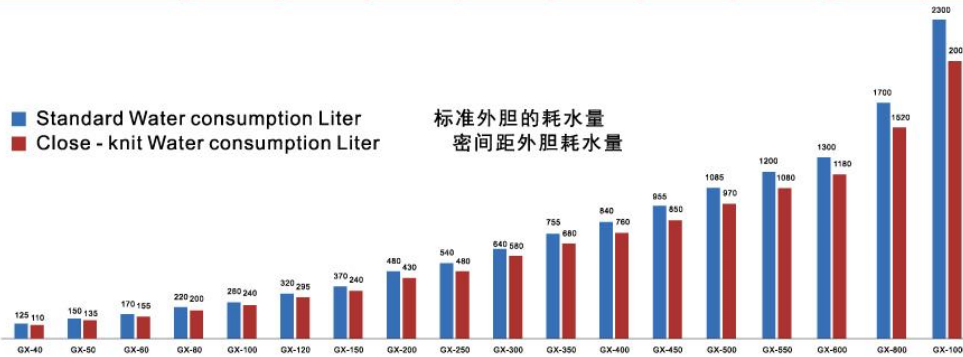
### Water Saving, Steam Saving, Enzymes Saving & Detergent Saving 节省水，节省蒸汽，节省染料，节省洗涤剂

Standard outer drum and Close-knit outer drum comparison 标准的机器和密间距的机器对比

#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GX-40C	GX-50C	GX-60C	GX-80C	GX-100C	GX-120C	GX-150C	GX-200C	GX-250C
Inner Cylinder Capacity 内胆容量	kg 18	22	27	35	45	55	68	90	110
Inner Cylinder Dim. 内胆尺寸	mm $\Phi$ 620x730	$\Phi$ 680x730	$\Phi$ 680x830	$\Phi$ 780x870	$\Phi$ 780x1070	$\Phi$ 860x1070	$\Phi$ 920x1070	$\Phi$ 1070x1070	$\Phi$ 1070x1220
Standard Outer Drum Size 标准外胆尺寸	mm $\Phi$ 750x850	$\Phi$ 810x880	$\Phi$ 810x1000	$\Phi$ 910x1000	$\Phi$ 910x1220	$\Phi$ 1000x1220	$\Phi$ 1070x1220	$\Phi$ 1220x1220	$\Phi$ 1220x1370
Standard water consumption 标准的耗水量	L 125	150	170	220	260	320	370	480	540
Close - knit outer drum 密间距外胆尺寸	mm $\Phi$ 710x850	$\Phi$ 770x880	$\Phi$ 770x1000	$\Phi$ 870x1000	$\Phi$ 870x1000	$\Phi$ 960x1220	$\Phi$ 1030x1220	$\Phi$ 1160x1220	$\Phi$ 1160x1220
Close - knit water consumption 密间距的耗水量	L 110	135	155	200	240	295	340	430	480

Model No. 型号	GX-300C	GX-350C	GX-400C	GX-450C	GX-500C	GX-550C	GX-600C	GX-800C	GX-1000C
Inner Cylinder Capacity 内胆容量	kg 135	160	180	200	225	250	270	360	450
Inner Cylinder Dim. 内胆尺寸	mm $\Phi$ 1070x1480	$\Phi$ 1070x1730	$\Phi$ 1070x1980	$\Phi$ 1060x2235	$\Phi$ 1150x2235	$\Phi$ 1220x2235	$\Phi$ 1280x2235	$\Phi$ 1320x2780	$\Phi$ 1520x2700
Standard Outer Drum Size 标准外胆尺寸	mm $\Phi$ 1220x1660	$\Phi$ 1220x1930	$\Phi$ 1220x2150	$\Phi$ 1220x2440	$\Phi$ 1300x2440	$\Phi$ 1370x2440	$\Phi$ 1430x2440	$\Phi$ 1470x3000	$\Phi$ 1720x2985
Standard water consumption 标准的耗水量	L 640	755	840	955	1085	1200	1300	1700	2300
Close - knit outer drum 密间距外胆尺寸	mm $\Phi$ 1160x1660	$\Phi$ 1160x1930	$\Phi$ 1160x2150	$\Phi$ 1150x2440	$\Phi$ 1230x2440	$\Phi$ 1300x2440	$\Phi$ 1360x2440	$\Phi$ 1390x3000	$\Phi$ 1610x2985
Close - knit water consumption 密间距的耗水量	L 590	680	760	850	970	1080	1180	1520	2000



# Industrial Washing & Dyeing Equipment

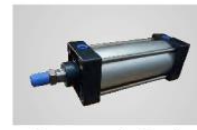
## GX-S Full Automatic Industrial Washing & Dyeing Machine 全自动工业洗染机



#### OPTIONALS 选配:



Touch Screen PLC 触屏控制器



Pneumatic Drain 气动排水



Air Break System 气动刹车



Indirect Heating 间接加热



Auto Water Flow Meter 流量入水计



TECO Invertor 东源变频器



Mixing Tank and dosing system (50L/100L) 染料缸：搅拌器和进料泵



## Industrial Washing & Dyeing Equipment

### GX-V Automatic Front Loading Washing Machine 全自动立式洗染机

#### FEATURES

- ▶ Front loading version, easy to load & unload the garment.
- ▶ Stainless steel drum.
- ▶ Emergency stop button.
- ▶ Steam heating.
- ▶ Special sampling door.
- ▶ Suit for various garment material: cotton, wool, linen, fiber, etc.

全自动立式洗染机是自主研发，立式装货设计，更方便拿取衣服。内部机件和表面均采用不锈钢精制，抗腐蚀，经久耐用。蒸汽加热方式，配置紧急停止按钮及特别的取样门。适合不同的服装面料：棉毛、麻、化纤等。



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GX-40V	GX-110V	GX-250V	GX-650V	
Inner Basket Capacity 内胆容量	kg	18	50	110	295
Inner Basket Size 内胆尺寸	mm	Φ725x550	Φ1080x730	Φ1220x1080	Φ1620x1490
Inner Basket Thickness 内胆厚	mm	2	3	3	4
Outer Basket Size 外胆尺寸	mm	Φ780x655	Φ1150x850	Φ1300x1220	Φ1720x1620
Out Basket Thickness 外胆厚	mm	1.5	2	2	3
Drive Motor 驱动马达	kw	0.75	2.2	4	15
Teco Invertor TECO变频器	kw	0.75	2.2	4	15
Water Consumption 耗水量	L	125	350	600	1500
Electricity Consumption 耗电量	kw/h	0.75	2.2	4	11
Steam Consumption 耗蒸汽量	kg/h	20	50	100	280
Spin Speed 内胆转速	r/min	15~40	20~40	20~40	20~30
Chemical Tank And Dosing System Capacity 染料缸容量	L	30	30	50	100
Overall Dimension 外形尺寸	mm	1300x1100x1300	1660x1550x1650	2400x1800x1700	2880x2530x2760 / 2960 / 3560
Net Weight 净重	kg	250	910	1700	4000

## Industrial Washing & Dyeing Equipment

### CXZ Industrial Front Loading Spray Water Machine 工业立式喷药机

#### FEATURES

- ▶ Made with 304 stainless steel which is anti corrosion and durable.
- ▶ Machine is for spray chemical on the garment, will not provide washing and dyeing function.
- ▶ With forward and reverse rotary revolution for the chemical easily to get into the garment construction.
- ▶ Steam heating and water is for washing and cleaning the machine drum.
- ▶ Can sent the program into the touch screen PLC as your daily operate.

工业立式喷药机由304不锈钢抗腐蚀，经久耐用。机器在衣服上喷染料，化学药品处理衣物，不提供洗涤功能。正反转的内胆是染料更好地接触衣物。蒸汽加热和水来清洗内胆，方便下一次的使用。使用编程控制器更好地控制机器，方便操作。



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	CXZ-30	CXZ-50	CXZ-100	
Inner Cylinder Capacity 内胆容量	kg	30	50	100
Inner Cylinder Dim. 内胆尺寸	mm	Φ750x800	Φ1170x650	Φ1470x800
Inner Cylinder Thickness 内胆厚	mm	2	2	2
Drive Motor 驱动马达	kw	0.75	2.2	3
Sprayer Qty 喷嘴的数量	pc	2	2	5
Water/Steam Inlet 水/蒸汽管	inch	1	1	1
Air Inlet 进气管	inch	1/2	1/2	1/2
Water Drain 排水管	inch	3	3	4
TECO Invertor TECO变频器	kw	0.75	2.2	3
Spin Speed 内胆转速	r/min	35	35	27
Chemical Tank Size 染料缸尺寸	mm	Φ310x400	Φ310x400	Φ390x610
Chemical Tank Capacity 染料缸容量	kg	25	25	50
Overall Dimension 外形尺寸	mm	1600x1300x1400	1500x1500x2000	2000x2050x2100



## Industrial Washing & Dyeing Equipment

### SW Automatic Low Ratio Front Loading Washing And Dyeing Machine 全自动低浴比立式洗染机

#### FEATURES

- ▶ Automatic low ratio front loading washing & dyeing machine with chemical spray system, with great water saving with low bath ratio, to achieve green friendly energy saving.
- ▶ With vertical loading design and tilting pneumatic door open, more convenient loading and unloading garment.
- ▶ Ergonomic sample door and Internal lighting.
- ▶ Dual tank with electronic chemical mixing, dosing, circulation and inductometer inside.
- ▶ Internal parts and surfaces are made of stainless steel, corrosion resistant and durable. Sustainable stone wash friendly.
- ▶ Two drainage ports, which can be recycled, energy saving and environmental protection.



全自动低浴比立式洗染机，配化学喷淋系统，低浴比节水，绿色节能。

机器装有倾斜式气动开门，装卸衣物更方便。

符合人体工程学的样品门和内部照明。

有两个染料缸可以实现喷淋，搅拌，循环染料的功能。

内部零件和表面均采用不锈钢制成，耐腐蚀，经久耐用。适合各种洗涤工艺。

机器配有两个排水口，可以循环利用，节能环保。

#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号		SW320	SW500
Inner Basket Capacity 内胆容量	kg	2.8CBM	5CBM
Inner Basket Size 内胆尺寸	mm	Φ1500×1600	Φ1850×1880
Inner Basket Thickness 内胆厚	mm	4	5
Drive Motor 驱动马达	kw	11	18.5
Invertor 变频器	kw	15	15
Chemical Tank and Dosing System Szie 染料缸容量	L	1120x900x1260mm	1120x900x1260mm
Overall Dimension 外形尺寸	mm	3100x2280x2000	3600x2200x2000
Tilt angle 倾斜角度		15-16°	15-16°

## Industrial Washing & Dyeing Equipment

### GZ-F Industrial Direct Drive Motor Extractor Machine for Fabric 工业面料脱水机--直驱式

#### FEATURES

- Suit for: dehydration of hank yarn, woven fabric, knitted fabric, tow, garment, etc. in textile industry.
- ▶ High quality stainless steel inner and outer basket for long time.
- ▶ Large capacity, high hydro-extraction efficiency and with low energy consumption.
- ▶ Advanced inverter control system for timing, automatic braking, varied revolving speed as requirement, etc.
- ▶ Pneumatic lid device for safe operation .
- ▶ Fully controlled by electrical apparatus without machine brakes thus reduce echanical maintenance greatly.
- ▶ Super silence and super balance for excellent working environ- ment.
- ▶ Separate stainless steel fabric loading and unloading device for more convenient peration and no damage or pollution to the fabric.



适用范围：适用于纺织行业进行绞纱、机织织物、针织布、丝束、成衣等脱水。

优质不锈钢内、外笼、美观坚固，使用寿命长。

内笼装有封头，使人工进/出料更舒适、安全。

采用滑动支承结构，电机位于机器中心处。在高速运转时，也不会产生噪声或震动。

采用先进变频技术，转速可调，节省能耗。

采用变频自动刹车，摒弃机械刹车，从而大大减少机械维修率。

气动开盖，使操作更安全、方便。

#### Technical specification 技术参数

Model No. 型号		GZ-800F	GZ-1200F	GZ-1500F	GZ-1800F	GZ-H1800F	GZ-2000F	GZ-H2000F
Drum Diameter 内笼直径	mm	800	1200	1500	1800	1800	2000	2000
Drum Height 内笼高度	mm	500	600	600	800	1000	800	1000
Drum Volume 内笼容积	L	250	650	1000	1900	2350	2400	3000
Dry Load 干料容量	KG	50	110	200	320	400	400	450
Wet Load 湿料容量	KG	150	350	600	1000	1200	1200	1350
Motor 电机	kw	2.2	5.5	10	15	18.5	18.5	22
Speed 转速	RPM	750-960	750-960	750-960	600-750	600-750	600	600
Overall Dimension 外形尺寸	mm	1450×1150×1080	1800×1600×1220	2150×1800×1300	2550×2200×1530	2550×2200×1730	2900×2400×1650	2900×2400×1850



## Industrial Washing & Dyeing Equipment

### GZ Industrial Centrifugal Extractor Machine 工业脱水机--离心式

#### FEATURES

- ▶ Using between washer and dryer, designed to reinforce and improve the hydro-extraction with high centrifugal forces.
- ▶ Stainless steel inner & outer cylinder.
- ▶ Three-point linkage, good elasticity and avoid vibration.
- ▶ Self balancing operation design make the high centrifugal force to draw out the suds, dirt and moisture after washing.
- ▶ Installed simply with three leg bolts only, machines can keep working safely and quietly with a long life.
- ▶ Extracts up to 90% water before laundry dryer, shorten more time and dryer more garments.
- ▶ Good brake lead to can be stopped moving at any time.
- ▶ Applicable to washing & bleaching industry, textile industry, chemical industry, oil industry and so on.

工业离心脱水机具有结构简单合理，效率高，磨损小，噪音低，安全可靠等优点。主要用于各种纺（针）织品、服装、化工原料、乳胶制品等洗涤后脱水甩干，它广泛适用于纺织、印染、服装、宾馆、医院、化工及乳胶制品等企业事业单位。不锈钢内胆、外壳，抗腐蚀，耐磨。三足式支撑架，使用安全。三点悬吊，弹性优良，避震性好。转动平衡，刹车可任意停车。



**STANDARD 标配:**  
Pneumatic Cover Control  
气动开盖  
Pneumatic Breaking System  
气动刹车  
PLC Control  
编程控制器  
Shock Protection  
超震保护  
**OPTIONAL 选配:**  
TECO Inverter  
东源变频器

#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GZ-24	GZ-30	GZ-36	GZ-39	GZ-42	GZ-48	
Inner Basket Capacity 内胆容量	kg	25	45	65	85	100	130
Inner Basket Diameter 内胆直径	mm	Φ620	Φ760	Φ910	Φ1000	Φ1060	Φ1220
Inner Basket Height 内胆高度	mm	300	320	340	360	380	380
Spin Speed 内胆转速	r/min	1100	1100	1080	1050	980	900
Motor 电机	kw	4	4	5.5	7.5	7.5	11
Electricity Consumption 耗电量	kw/h	4	4	5.5	7.5	7.5	11
Overall Dimension 外形尺寸	mm	1480x1000x750	1620x1120x880	1850x1400x900	2050x1500x920	2150x1800x1100	2300x1800x1020
Net Weight 净重	kg	673	750	1080	1390	1770	2230

## Industrial Washing & Dyeing Equipment

### GZF Industrial Direct Drive Motor Extractor Machine 工业脱水机--直驱式



**STANDARD 标配:**  
Invertor Break System  
变频启动, 刹车  
Shock Protection  
超震保护  
PLC Controller  
控制器  
**OPTIONAL 选配:**  
Touch Screen PLC  
触屏控制器

Large capacity, high efficiency, Easy operation, Low noise.  
大容量，高效率，易操作，低噪音

#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GZF-1220	GZF-1550	
Inner Basket Capacity 内胆容量	kg	200	500
Inner Basket Diameter 内胆直径	mm	Φ1220	Φ1550
Inner Basket Height 内胆高度	mm	600	650
Spin Speed 内胆转速	r/min	720	720
Motor 电机	kw	7.5	10
Electricity Consumption 耗电量	kw/h	7.5	10
Teco Invertor 变频功率	kw	11	15
Overall Size 总尺寸	mm	1900x1850x1100	2000x1850x1350
Net Weight 净重	kg	1600	2500



## Industrial Washing & Dyeing Equipment

### GYE Industrial Ozone Bleaching Machine 工业臭氧脱色机

#### FEATURES

Industrial Ozone Bleaching Machine is our own developed product through introduce from foreign advanced technique and arts, which is an ideal ozone machine for garments color fading and bleaching. Ozone Concentration can be adjusted according to the desired requirement. With advanced control system in safe and convenient operation.

工业臭氧脱色机引进外国先进技术和工艺，自我研发的产品，是一种衣物臭氧褪色漂白的理想设备，臭氧浓度可以调节，满足特定的要求，机器采用先进的控制系统，操作安全方便。



#### Working Process 工作流程图



#### TECHNICAL SPECIFICATION 技术参数 Host Bleaching Machine 主机

Model No. 型号	OZ-100	OZ-200	OZ-250
Inner Basket Capacity 内胆容量	lbs 100	100	100
Inner Cylinder Dia. 内胆尺寸	mm Φ970x970	Φ1470x970	Φ1470x1190
Inner Cylinder Thickness 内胆厚	mm 1	1.2	1.2
Front Plate Stainless Steel 正面不锈钢磨砂面	mm 1.5	1.5	1.5
Side Plate Stainless Steel 左右侧板不锈钢	mm 1.2	1.2	1.2
Drive Motor 驱动马达	kw 1.1	2.2	2.2
Fan Motor 吹风马达	kw 2.2	2.2	2.2
Spin Speed 内胆转速	r/min 33	28	28

## Industrial Washing & Dyeing Equipment

### WHY WE CHOOSE OZONE PROCESSING? 为什么选用臭氧处理

1. Ozone is recognized for its powerful pollutant destruction capabilities in laundry wastewater and therefore in the purification of wastewater.
2. During ozone purify wastewater it can remove the chlorine, it can increased the life of garment.
3. Ozone Processing can increase the productivity per machine, per hour. Labor savings. It can also be realized through shortened wash and dry times made possible by reduced chemical use and handling.
4. The EPA has acknowledged that ozone is capable of reducing pathogenic bacterial levels on garments by 99.9992%

1. 臭氧有强大的洗衣废水污染物的破坏能力，因此也应用在废水的净化中。
2. 臭氧处理水的过程中消除氯气，增加衣物的寿命。氯气在服装残留时间越长，会损害的服装的寿命。
3. 臭氧处理服装可以提高每台机器的生产效率，减少劳动力。也可以缩短处理的时间减少染料的使用量。
4. 美国环保局已经承认，臭氧可以减少服装上99.9992%的致病细菌。

Customer Effect with GYE-200 with 200g/h Ozone Generator



#### TECHNICAL SPECIFICATION 技术参数 Ozone Generator 臭氧发生器

Model No. 型号	100g/h	200g/h	400g/h	600g/h	800g/h
Model No. 型号	SOZ-YOT-100G	SOZ-YOT-200G	SOZ-YOP-400G	SOZ-YOT-600G/OW-200TB	SOZ-YW-800G/OW-150TB
Power 功率	kw 1.25	2.3	3.5	7	7
Ozone Capacity 臭氧产量	g/h 100	200	400	600	800
Ozone Concentration 臭氧浓度	mg/h 70-100	70-100	70-120	70-120	70-120
Oxygen purity 氧气纯度	% 90±3	90±3	90±3	90±3	90±3
Dimensions 尺寸	mm 1000×500×1300	1000×680×1300	1150×770×1650	1000×800×1550 1200×1000×1650	1000×800×1550 1200×1000×1650

#### TECHNICAL SPECIFICATION 技术参数 Air Dryer 冷干机

Model No. 型号	BL0010	BL0040
Voltage 电压	220V/50HZ/1PH	220V/50HZ/1PH
Capacity 容量	m³/min 1.8	5.5
Working Pressure 工作压力	Mpa 0.6~1.3(6~13bar)	0.6~1.3(6~13bar)
Inlet Temperature 进气温度	°C <80	<80
Ambient Temperature 环境温度	°C 5-45	5-45
Pressure Dew Point 压力露点	°C 2-10	2-10
Cooling Method 冷却方式	Air Cooled	Air Cooled
Refrigerant 冷媒	R22	R22
Compressor Power 功率	HP 0.25	1.25
Dimensions 尺寸	mm 400×700×640	500×860×880

\* 100g/h~400g/h Ozone Generator match BL0010 Air Dryer  
600g/h~800g/h Ozone Generator match BL0040 Air Dryer



**GY** Industrial Laundry Dryer  
工业干衣机

FEATURES

- ▶ Steam, electricity and gas can be for your option as heated resources.
- ▶ The forward and reverse rotary action will prevent entanglement of garments.
- ▶ Machine high working efficiency which at lowest voice and covers small space.

工业干衣机的加热方式：电加热，天然气加热，蒸汽加热。  
正逆转，衣服翻转顺畅，无损伤。占地面积小，  
运转噪音低，适用范围广，工作效率高，  
是理想的衣物干燥机。



Heat Exchanger (Copper)  
热交换器 (铜制)



TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GY-30	GY-60	GY-100	GY-150	GY-200	GY-300	GY-400
Inner Basket Capacity 内胆容量	kg 13	28	45	68	90	135	180
Inner Basket Dim. 内胆尺寸	mm $\Phi 760 \times 400$	$\Phi 760 \times 780$	$\Phi 970 \times 970$	$\Phi 1170 \times 970$	$\Phi 1470 \times 970$	$\Phi 1470 \times 1470$	$\Phi 1740 \times 1270$
Inner Basket Thickness 内胆厚	mm 1	1	1	1	1.2	1.5	1.5
Drive Motor 驱动马达	kw 0.55	0.75	1.1	1.5	2.2	2.2	3
Exhaust Fan Motor 排气风机	kw 0.75	0.75	1.1	1.5	2.2	1.5×2	2.2×2
Electricity Consumption 耗电量	kw/h 1.3	1.5	2.2	3	4.4	5.2	7.4
Steam Consumption 耗蒸汽量	kg/h 12	45	75	113	150	225	300
Natural Gas Consumption 耗气量	kg/h /	/	/	1	1.25	2.5	3.75
Drying Time 干衣时间	min 30-35	30-35	30-35	30-35	30-35	30-35	35-45
Spin Speed 内胆转速	r/min 43	42	33	33	28	28	26
Overall Dimension 外形尺寸	mm 950×830×1850	1390×840×1680	1600×1100×2140	1630×1260×2300	1880×1580×2450	2480×1580×2400	2280×1880×2730
Net Weight 净重	kg 300	330	510	630	835	1186	1370

**GY** Industrial Laundry Dryer-- Electric Refurbishment  
工业干衣机--电箱改造

Improve dryer functions  
to reduce the energy waste.

提升干衣机的功能实现节能。

After Electric Refurbishment Dryer can stop automatically as per setting humidity as per customization.  
在原来的干衣机，通过电箱改造可以控制干衣机在设定的湿度值停止干衣机的工作。



Refit  
for Original

OPTIONAL 选配:



Humidity for machine drum  
衣服湿度



Garment temperature  
检查衣服温度



Electric Box  
电箱更新



Touch screen PLC  
触屏控制器



Heat exchanger for cool down dryer  
打冷风





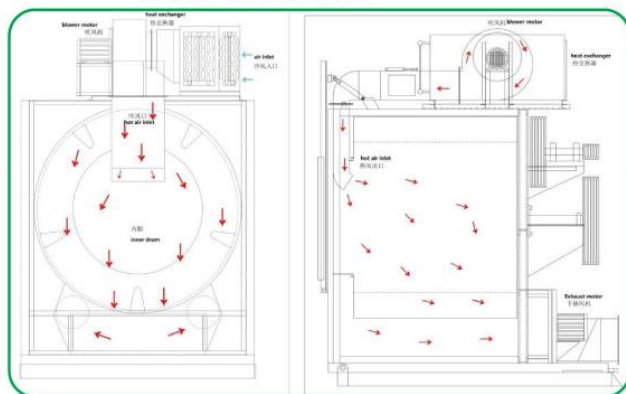
## GYM Economy Energy Saving Dryer 经济型节能干衣机

### FEATURES

- ▶ Economic energy saving dryer, the hot air inlet is from the top of the door. And also there with the blower motor on the top of machine.
- ▶ To blow the hot air into the drum to make the garment dry faster.

经济节能型干衣机，热风入口从门顶进风。机器顶部的鼓风机电机，将热风吹入滚筒内，使衣物干得更快，比普通的干衣机节省蒸汽。

### GYM-400 Hot and Cool Air Trend GYM-400机器的冷热风走向图



### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GYM-100	GYM-200	GYM-300	GYM-400
Inner Cylinder Capacity 内胆容量	kg 45	90	135	180
Inner Cylinder Dia. 内胆尺寸	mm $\Phi 1170 \times 750$	$\Phi 1470 \times 970$	$\Phi 1740 \times 1000$	$\Phi 1740 \times 1270$
Inner Cylinder Thickness 内胆厚	mm 1	1.2	1.2	1.5
Drive Motor 驱动马达	kw 1.1	2.2×2	2.2	3
Top Blower Motor 上吹风机	kw 1.5	2.2×2	2.2	2.2×2
Exhaust Fan Motor 排气风机	kw 1.1	1.5	2.2	2.2×2
Spin Speed 内胆转速	r/min 40	28	27	26
Overall Dimension 外形尺寸	mm 1100×1650×2300	1570×2200×2700	1885×2350×2860	2710×1890×2750

## GYE Energy - Saving Dryer 高效节能干衣机

### FEATURES

- ▶ The exhaust heat energy can be mostly secondary reclaimed.
- ▶ Prevent direct exhaust as general dryer to achieve the real effects of energy saving and high efficiency.
- ▶ Different temperature can be choose according to different materials of garments.
- ▶ Large Front Door for easy loading & unloading.
- ▶ Rotation is quiet and stable.
- ▶ Touch screen PLC control, Hygrometer and Steam Trap.

建业牌高效节能干衣机将派出的热能二次再回收利用，杜绝一般烘干机的直接外排，造成巨大的热能浪费，做到节能和烘干的高效效果。高效节能干衣机装有精准的计时系统及温度控制系统。（可选择不同的烘干温度适应不同质料的衣物。超大取衣门，方便装卸货。二级传动，运转安静平稳，调速维护保养方便。过滤箱细密可靠，清理方便，排风符合环保要求。



### GYE-400/ES320 Hot and Cool Air Trend GYE-400/ES320冷热风走向

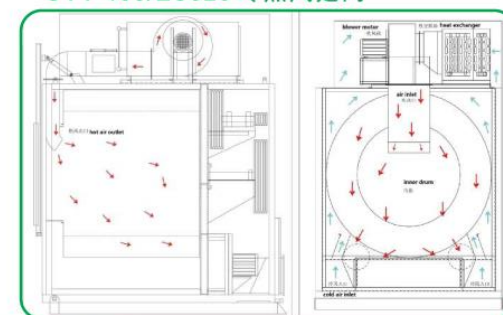
### STANDARD 标配:



Humidity for machine drum  
衣服湿度



Touch screen PLC  
触屏控制器



### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GYE-250	GYE-300	GYE-400/ES320
Inner Cylinder Capacity 内胆容量	kg 113	135	210
Inner Cylinder Dia. 内胆尺寸	mm $\Phi 1470 \times 1190$	$\Phi 1470 \times 1470$	$\Phi 1740 \times 1350$
Inner Cylinder Thickness 内胆厚	mm 1.2	1.5	1.5
Drive Motor 驱动马达	kw 2.2	3	3
Top Blower motor 上吹风机	kw -	-	2.2
Exhaust Fan Motor 排气风机	kw 2.2×2	2.2×2	2.2×2
Spin Speed 内胆转速	r/min 28	28	27
Overall Dimension 外形尺寸	mm 2150×1750×2750	2150×2130×2750	2040×2800×3100
Net Weight 净重	kg 1560	1700	/

\* air out height from group with 150mm 出风口离地面有150mm以上



## Industrial Washing & Dyeing Equipment

### GQ Industrial Spray Steam Drying Maching 工业摇粒机

#### FEATURES

- Industrial spray steam dryer only need one step operation to preshrunk the knitted fabric & garment & sweaters by spraying a mixture of water & steam. Or only use for dryer.
- Machine with all stainless steel in wet surface, dial thermostats and reversing rotation, large front door for easy loading & unloading and PLC control.

工业摇粒机仅用少量的蒸汽和水就能一次性控制布料、针织及毛衣的缩水率，亦能单独当干衣机使用。  
全不锈钢机身，双温度计，双回转式，安全门和大型烘衣门，让装卸衣物更轻松，电子操作系统，精确的温度及时间控制，节省人力及能源；简易控制烘干和干衣机功能环保。



#### PRODUCTION FLOW CHART 工艺流程



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GQ-100	GQ-200	GQ-300	GQ-400(A)
Inner Basket Capacity 内胆容量	kg 45	90	136	181
Inner Basket Dim. 内胆尺寸	mm Φ970×970	Φ1470×970	Φ1470×1470	Φ1740×1270
Drive Motor 驱动马达	kw 1.1	2.2	2.2	3
Exhause Fan Motor 排气风机	kw/h 1.1	2.2	1.5x2	2.2x2
Electricity Consumption 耗电量	kw/h 2.2	4.4	5.2	7.4
Steam Consumption 耗蒸汽量	kg/h 109	156	202	235
Spin Speed 内胆转速	r/min 32	28	28	26
Overall Size 总尺寸	mm 1600x1100x2140	1880x1580x2450	2480x1580x2400	2280x1880x2730
Net Weight 净重	kg 600	900	1200	1300

## Industrial Washing & Dyeing Equipment

### GA Piece Goods Dyeing Machine 成衣染色机

#### FEATURES

Machine suitable to dye all kinds of knitwear and sweater. Dyeing machine is made of durable & anti-corrosion stainless steel with high quality. Speed can be adjusted briefly and protect clothes from damage during operation owing to oars' usage. Two heating methods are installed under the bottom of main body: direct & indirect, and heating efficiency is good. Dyeing machine takes less room and is operated easily.

成衣染色机以优质耐腐蚀不锈钢制造，坚固耐用。适用于各种针织物的染整处理。采用无级变速划浆，速度可自行调节，不损伤织物。主机底部装有直接、间接加热两种方法，热效率高。占地面积小，操作容易。



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GA-100	GA-200	GA-300	GA-400
Inner Cylinder Capacity 内胆容量	kg 45	90	140	185
Inner Cylinder Dim. 内胆尺寸(LxWxH)	mm 1270x1400x1150	1710x1710x1300	2140x1830x1330	2440x1950x1500
Drive Motor 驱动马达	kw 1.5	2.2	2.2	4
Overall Dimension 外形尺寸	mm 2130x1530x1620	2320x1840x1880	3050x1950x1910	3450x2090x2120
Net Weight 净重	kg 445	738	1030	1320

### GE Consistent Temperature Rope From Dyeing Machine 常温绳状染色机

#### FEATURES

Suit for pre-treatment and after treatment of needle or weft weaving products under consistent temperature and pressure. Like, dyeing, bleach, boil treatment and water washing process. Mild procedures ensure the materials that receive on damages and no fuzzy during the process. With high efficiency driving system and adjustable motor, so that it's fit for different kinds of material and volume. Movable front door, easy to operate.

Lightings on the top of the machine, easy to see the inside of the machine clearly.

常温绳状染色机采用高质不锈钢材料制造，坚固耐用；适合在常温常压条件中进行针织或梭织物的前处理和后处理加工，例如染色、漂白、煮炼和水洗加工；柔和的加工状态，确保物料不受损害和不会产生毛头；高效益的驱动系统，配无级调节马达以适应不同物料和加工量；配备移动式前门，方便操用，机顶装有照明装置，可清楚观察机内情况。



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GE-2	GE-3	GE-6	GE-8	GE-10	GE-12
Inner Cylinder Capacity 内胆容量	kg 27	67.5	180	252	315	380
Drive Motor 驱动马达	kw 0.75	1.1	2.2	4	5.5	7.5
Overall Dimension 外形尺寸	mm 1350x1700x1900	1650x1750x1950	2550x2250x2150	3280x2480x2590	3950x2480x2590	4730x2580x2800



## Industrial Washing & Dyeing Equipment

### GD Industrial Acid Washing Machine 工业雪花炒机

#### FEATURES

Acid washer machine is used for garment acid washing with simple structure at low cost, its inner cylinder is made of stainless steel for chemical anti-corrosion without outer cylinder.



工业雪花炒机适用于各种成衣炒雪花，内胆不锈钢制，能抵抗各种药物的腐蚀，无外桶，减低成本，而便于清理因磨裤而产生的小粒无用物质，结构简单，成本低，是各种成衣炒雪花的理想工具。



#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GD-400	GD-450	GD-600	GD-800(A)	GD-800(B)	GD-1000
Inner Cylinder Capacity 内胆容量	kg	181	200	272	363	454
Inner Cylinder Dim. 内胆尺寸	mm	Φ1140x2000	Φ1150x2400	Φ1250x2440	Φ1400x2440	Φ1500x3000
Drive Motor 驱动马达	kw	4	4	5.5	7.5	11
Speed 转速	r/min	31	31	30	28	28
Overall Dimension 外形尺寸	mm	2850x1550x2050	3100x1330x1930	3100x1450x2030	3130x1620x2200	3660x1520x2150
Net Weight 净重	kg	1050	1120	1320	1580	2180

## Industrial Washing & Dyeing Equipment

### GB Dip Dyeing Machine 上下升降衣物染色机

#### FEATURES

This equipment is designed to dye all kinds of knitwear, which is made of stainless steel. Knitwear can be moved into upper and lower direction for more protection.

上下升降衣物染色机以优质耐腐蚀不锈钢制造，运用于各种针织物的染整处理，机中装有染料搞动，经上下升降，可自行调节，不损伤织物。



#### OPTIONAL 选择:

- A: Shaking 吊架摇摆
- B: Water Circulation 水循环

#### TECHNICAL SPECIFICATION 技术参数

Model No. 型号	GB-30	GB-80	GB-120	GB-160	GB-220
Fabric Basket Capacity 容量	PCS	30	80	120	160
Fabric Basket Dim. 装货内胆尺寸	mm	790x1300x720	2000x1300x720	2000x1930x720	2440x1930x720
Drive Motor 驱动马达	kw	0.75	1.5	2.2	3
Overall Dimension 外形尺寸	mm	1530x1410x2800	2550x1450x2760	2600x2050x2760	3230x2050x2890
Net Weight 净重	kg	560	660	780	1130