

连续式自动筒子脱水机

THP

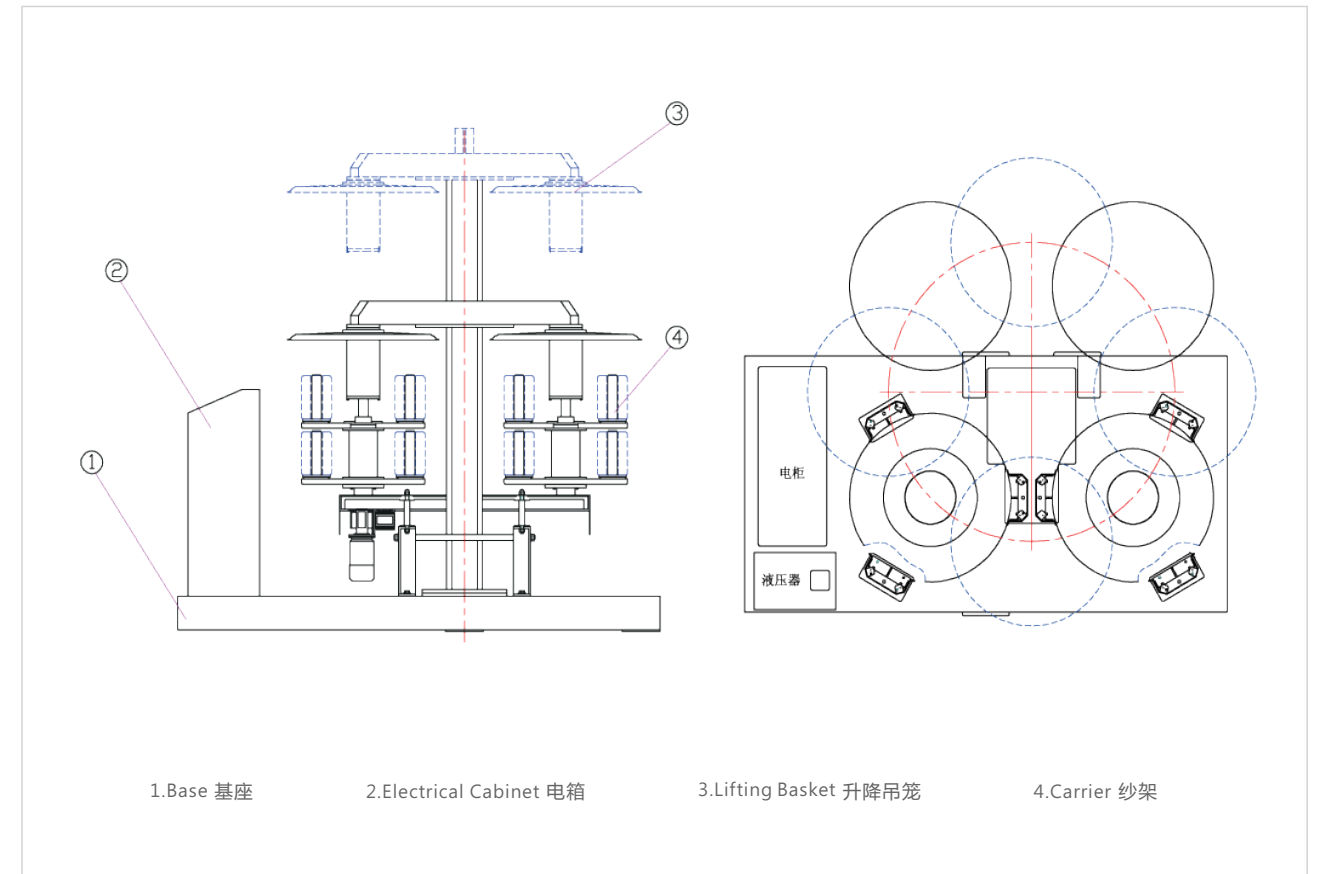
CONTINUOUS PACKAGE YARN HYDRO-EXTRACTOR



www.texlinkmachine.com

B-14

SCHEMATIC DIAGRAM. 流程图



CHOOSE YOUR MODEL. 技术选型

MODEL 机型	NOS.OF PACKAGES PER BATCH 每缸处理纱筒数	INSTALLED POWER(KW) 装机功率	ROTATION SPEED(RPM) 转速	DIMENSIONS(MM) 外形尺寸		
				Length 长	Width 宽	Height 高
THP-64	64	16	1500	2500	2300	1900
THP-96	96	16	1500	2500	2300	2700

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THP

AUTOMATIC
HYDRO-EXTRACTOR
FOR PACKAGES

连续式自动筒子脱水机



连续式筒子脱水机专为筒子纱脱水而设计，满足各筒子染厂之工艺需求，以其卓越的性能体现了科技革新的成果。

本机采用最新之双吊笼升降，旋转互换设计，由先进PLC程序控制，可根据筒纱类型达到连续规律生产。当其中一个筒子纱架处于脱水机内笼中进行脱水时，另一筒子纱则让操作工非常方便地进行卸料与进料，如此循环操作，已达连续脱水的要求。



THP is specially designed hydro extractor for packages meets the always major needs in yarn package dye houses.

THP is designed with double and automatic interchangeable carriers for packages which is controlled by advanced PLC controller and imposes a constant and regular production rate according to the type of yarn. While two carries for packages is inside the hydro extractor, the second two to be carried out by the operator, in an easy way, all the unloading and loading of packages, thus preparing the machine for a successive production cycle.



Product features. 产品特点

- 1.The driving motor is controlled by inverter with its separate factors adjustable and braking adaptable according to the load. All mechanical braking system are eliminated and therefore excluding eventual maintenance works.
- 2.The machine lifting and whirling system adopts the hydraulic control for automatic orientation with precise safety.
- 3.The rotating basket is equipped with housings for the accommodation of packages during hydro extraction while the spindles of the package carrier are adopted according the needs of the client. And the speed of hydro extractor can be adjusted.
- 4.Thus assure a mild treatment to the yarn and avoids the deformation of packages further to breakage of the internal tubes.
- 5.The inner basket and the body of machine are constructed in high quality stainless steel for long serve time.
- 6.Approximate Hydration Rate:Cotton 40-53%, TC 15-20%, Wool25%

- 1- 其主驱动电机为变频控制，可根据织物种类及负载需要调整其分离因数和刹车停机。同时免除了所有机械刹车的种种弊端，从而大大减少了机械维修工作。
- 2- 升降旋转系统采用电控液压传动，自动定位，准确安全。
- 3- 脱水机旋转内笼为圆弧状，用于放置筒子纱。筒子纱架之串纱柱可根据客户筒纱尺寸制造，并且脱水速度可供选择，这样可确保筒纱处于非常柔和的加工状态，从而避免了筒子纱变形，以及筒纱破损。
- 4- 脱水机内笼及外壳采用优质不锈钢制造，坚固耐用。
- 5- 脱水率（约*）：纯棉40-53%，化纤混纺纱15-20%，羊毛纱25%

THP

