

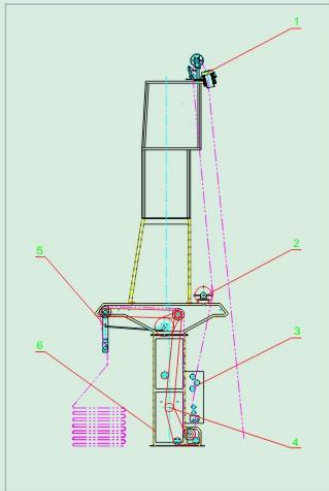


SME285 型绳状退捻开幅机

SME285 detwister and open width for rope fabric



工作原理图：(Working principle diagram)



1.退捻装置 2.拍打装置 3.开幅对中装置 4.电气传动部件 5.落布装置 6.机体机架部件
1.untwisting device 2.beating device 3.Open width centering device 4.Electrical transmission parts 5.plaiting apparatus 6.frame parts

应用领域：

◇该机主要运用于棉、麻、毛、化纤、混纺绳状的退捻平幅，便于后续加工。

Field of application :

◇This machine is mainly apply to detwist and open width for rope fabric which made from cotton, linen, wool, chemical or blended. It will facilitate subsequent processing.

主要技术参数：

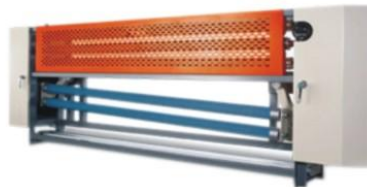
- ◇公称幅度：1800~2800
- ◇工艺车速：25~80米/分
- ◇进落布：绳状进布，平幅落布
- ◇退捻方式：自动退捻，亦可手动控制退捻
- ◇对中型式：红外线自动对中，气缸驱动
- ◇装机功率：6.35KW

Main technical parameters :

- ◇Width: 1800~2800
- ◇Speed: 25~80m/min
- ◇into cloth: Fabric into & outlet: rope fabric into, open width fabric outlet
- ◇Detwister type: automatic detwist, it also could manual control detwist
- ◇Centering type: infrared automatic centering, driven by air cylinder
- ◇Power: 6.35KW



退捻装置
Untwisting device



红外光电对中
Infrared photoelectric centering



HD-TS系列变频全自动脱水机

HD-TS frequency conversion automatic dehydration machine

技术特点：

- ◇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。
- ◇超静超平衡，创一流工作环境。
本机采用滑动支承结构，特别设计之电机位于脱水机中心处。因此即使在高速运转时，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。
本机从开始启动，慢慢加速，自动从10r.p.m.加至高速，将能耗保持于最低水平。
- ◇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。
- ◇另选件：气动开盖，使操作更安全、方便。
- ◇另选件：可配套专为针织布、机织布脱水而设计的全不锈钢进出落布架，操作更方便。



Technical characteristics:

- ◇Application of hank yarn, woven fabric, knitted fabric and garments dehydration in the textile industry
- ◇Inner an outer cage is made by high quality stainless steel, beautiful and solid, long service life
- ◇The inner cage with a head, it make artificial inlet / outlet more comfortable and safe.
- ◇Super statically an equilibrium, it bring the first-class working enviroment.
- ◇Sliding bearing mechanism is adopted in this machine. The specially designed of this machine is the motor fitted on the center of dewater machine. So even the machine is running in high speed, it will no noise or vibration.
- ◇Adopt the advanced frequency conversion technology, the speed adjustable, saving energy. The machine hasten slowly when it start work. speed up from 10rpm to high speed automatically. Keep the energy consumption in lowest level.
- ◇Adpot automatic frequency conversion brake, abando the mechanical brake, thereby greatly reducing the mechanical repair rate.
- ◇The other option: pneumatic opening the cover, make operate safe and convenient
- ◇The other option: could design the fabric loading device which made by stainless steel matched for weaving or knitting cloh dewatering, operate convenient

主要技术参数：(Main technical parameters):

型号 Model	内笼直径 Diametet of inner cage	内笼高度 Height of inner cage	内笼容积 volume of inner cage	容量 Capacity	电机功率 Motor Power	转速 Speed Rpm	外形尺寸 Dimensions (mm)
HD-TS-800	800mm	500mm	250ltr	50kgs	2.2	750~960	1150 × 1150 × 1000
HD-TS-1200	1200mm	600mm	650ltr	110kgs	5.5	750~960	1600 × 1600 × 1220
HD-TS-1500	1500mm	600mm	1000ltr	200kgs	10	750~960	2050 × 1800 × 1300
HD-TS-H1500	1500mm	700mm	1200ltr	220kgs	10	750~960	2050 × 1800 × 1400
HD-TS-1800	1800mm	800mm	1900ltr	320kgs	15	600~650	2250 × 2200 × 1630
HD-TS-H1800	1800mm	1000mm	2350ltr	400kgs	18.5	600~650	2250 × 2200 × 1630
HD-TS-2000	2000mm	800mm	2400ltr	400kgs	18.5	500~600	2300 × 2400 × 1750
HD-TS-H2000	2000mm	1000mm	3000ltr	450kgs	22	500~600	2300 × 2400 × 1850
HD-TS-2500	2000mm	900mm	4400ltr	800kgs	22	400~500	3000 × 3000 × 1900