

设备简介 | INTRODUCTION

该分切机适用于分切不干胶、各种纸张、复合膜、铝箔膜、彩印膜、盖薄膜、薄皮二次加工以及彩印包装企业的理想机型。整机由PLC集中控制（三矢量电机）并采用触摸屏人机界面对整个机进行集中操作。放卷采用进口气刹车控制，由PLC自动计算卷径其张力控制。牵引控制由一台矢量变频电机驱动，其张力速度控制，并有效地隔断了放卷张力之间的相互影响。收卷轴采用气路轴由一台矢量变频电机驱动，收卷张力控制，根据收卷直径、分切厚度、设定张力等参数，由PLC运算后输出控制信号，通过控制收卷轴的摩擦压力，来达到控制收卷张力的目的。放卷采用液压式动力上下料；无轴液压压紧装置，适合无行车之车间，可节省人力及增短上下料时间。EPC纠偏装置可准确控制偏置精度。系统具有启动缓冲、停车放卷、计米定长、定速卷径运算等分切功能。本机配有自动加料功能。

This machine is suitable for slit paper, compost material, aluminum foil, printing film, PE, OPP, PET, PVC such plastic film, etc. It is an ideal machine for printing packing company for processing. Entire machine is controlled by PLC3 vector motors), man-machine interface, screen touch operation. Unwind part adopts imported pneumatic brake control, PLC automatically calculated by the roling diameter, to achieve constant tension control. Traction control is drive by a vector variable frequency motor, to achieve. Constant linear velocity control, And effectively cut off interactant tension between rewind and unwind. The rewind shaft uses friction, is driven by a vector frequency motor. The rewind tension control is according to rewind diameter, thickness, tension set, etc. After operation by the PLC output control signals, via control signals, via control of the friction pressure, to achieve the purpose of winding tension. Unwinding part adopts hydraulic power feed, shaftless, which can save much labour force, and shorten time. Auto meter presetting, EPC error correction device is positive to assure the accuracy. The feature of machine is stability, security flowent, etc. Machine with auto unloading function.

主要技术参数：Technical Data	
型号/Model	ZNF-1300A
最大原料宽度/ Max. width of material	1300mm
最大原料直径/ Max. unwind diameter	φ1000mm
收卷最大直径/ Max. rewind diameter	φ100-1000mm
机械速度/Speed	0-350m/min
电机总功率/ Power	31kw
外型尺寸/ Overall dimension(LxWxH)	4500x4500x1900mm
机械重量/Machine Weight	7500kg

高速分切机
High-speed slitting machine

