

通用型蜡基碳带(General Wax-based Carbon Belt) YS-120A

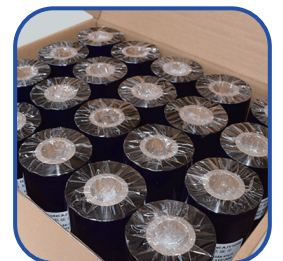
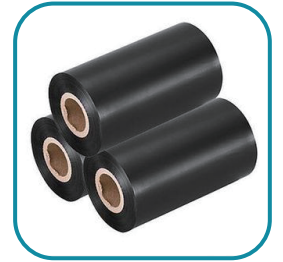
YS-120A是一款通用型蜡基热转印碳带。其具有打印能级低，标签材质适用性广，打印速度高达10IPS，耐刮性和打印黑度优于同类产品。广泛的应用于电子、文教、仓储物流、资产管理等领域；采用了独有的多组份背涂技术，高均度薄膜，有效的降低了打印噪音并保护用户打印头。同时具有性价比非常高的一款凹版热涂型热转印碳带。(YS-120A is a general-purpose wax-based heat transfer carbon band. It has low printing energy level, wide applicability of label material, printing speed up to 10 IPS, scratch resistance and printing blackness better than similar products. Widely used in electronics, culture and education, warehousing logistics, asset management and other fields, using a unique multi-component back coating technology, high average film, effectively reduce printing noise and protect the user print head. At the same time has a very cost-effective version of a gravure heat-coated heat-transfer carbon belt.)

产品特性(Product features)

- 广泛标签适用性 (Wide labelling applicability)
- 印迹清晰，高黑,光泽度好 (Clear, high black, glossy)
- 低噪音 (Low noise)
- 多组份背涂技术及高均度低膜，有效保护打印头 (Multi-component back coating technology and high average film, effective protection of printing head)

推荐介质(Recommended media)

- 铜版纸 (chrome paper)
- 涂层纸 (overlay)
- 粗糙纸 (Rough paper)
- PP及其它类合成纸 (PP and other synthetic paper)



碳带技术参数(Technical parameters of carbon band)	
项目 project	规格 specifications
材质 material quality	通用蜡基 General wax base
颜色 pigment	黑色 black
基膜厚度 basement membrane thickness	4.5 ± 0.3 μ m
碳带厚度 Carbon Zone Thickness	7.2 ± 0.5 μ m
油墨熔点 Ink melting point	69℃
色密度 colour density	≥ 1.9
打印速度 print out rate	2-10IPS
热敏感度 Thermal sensitivity	4
耐热性能 resistance to effect of heat	2.5
耐摩擦性 Friction resistance	2
耐溶剂性 resistance to solvent	2
标签适用性 Labelling Applicability	4.5
使用环境 Use environment	5℃ ~ 35℃, 20% ~ 85%RH
存贮环境 Storage environment	-5℃ ~ 40℃, 20% ~ 85%RH

