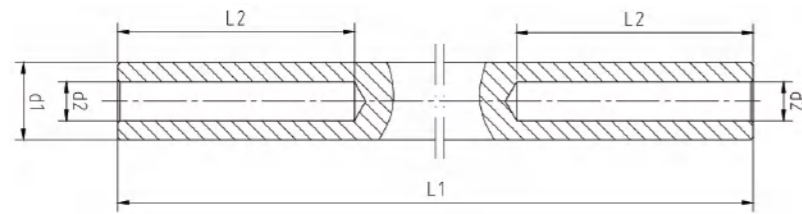


辊杆 Rolling Rods

特点: 在240°C ~ 280°C 高温下长期工作不变形。
Features: no deformation when working at high temperature of 240°C - 280°C for a long time.

规格 Specifications:

- d1 = 15 - 22 mm
- d2 = 5 - 9 mm
- L1 ≤ 3150 mm
- L2 ≤ 175 mm



直线度 Straightness	圆度 Roundness	表面光洁度 Surface finish	表面硬度 Surface hardness	表面淬火处理深度 Surface quenching depth	材质 Material
< 0.15/1000 mm	< 0.005 mm	Ra < 0.4 μm	HRC 50-55	> 1.0mm	轴承钢 Bearing steel

库斯特压机链毯 Roller Chain for Kusters Press

适配库斯特压机, 可替代原厂配件。
Compatible with Kusters press, replacement accessories of the one from OEM.



铭客 (Mingke),
专精特新“小巨人”企业,
专注于环形钢带 - 高强度连续成型模具带的生产制造,
并提供以环形钢带为载体的连续化流程工艺解决方案。
铭客在中国、中国台湾、波兰、土耳其、泰国、
澳大利亚、越南、巴西等全球10+国家和地区有销售和服务中心。

MINGKE
National “Specialised, Refined, Distinctive and Innovative” “Little Giant”
Enterprise, specialised in endless steel belt, high strength continuous
molding belt and providing continuous process solutions based on
endless steel belt.

Our sales and service centers are located in 10+ countries
and regions around the world, such as China, Taiwan
China, Poland, Turkey, Thailand, Australia,
Vietnam, Brazil and so on.

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www.mingkebelt.com

人造板环形钢带
CPL压机系列
WOOD BASED PANEL INDUSTRY
CPL CONTINUOUS PRESS



人造板行业专用模具带

Molding Belts for Wood Based Panel

覆盖人造板平压线、单层压机、辊压线生产环节。

Covering the production processes of wood based panel double belt press, single opening press and mende press lines.



应用

Applications

- 中密度纤维板 Medium Density Fiberboard (MDF)
- 高密度纤维板 High Density Fiberboard (HDF)
- 刨花板 Particle Board (PB)
- 定向刨花板 Oriented Structural Board (OSB)
- 单板层积材 Laminated Veneer Lumber (LVL)
- 其他 Others

模具带型号

Molding Belt Model

- **MT** MT1650
- **CT** CT1320
- **CT** CT1100L

模具带尺寸

Dimension of Molding Belt

- 长度 Length- ≤150 m/pc 可定制 Customizable
- 宽度 Width- 1400-3400 mm
- 厚度 Thickness- 1.2-3.5 mm

模具带型号及主要性能参数

Molding Belt Model & Main Specifications

钢材类型 Type of steel		马氏体不锈钢带 Martensitic stainless steel	碳钢钢带 Carbon steel belt	
指标 Index	型号 Model	MT1650	CT1100L	CT1320
抗拉强度 (Mpa) Tensile strength (Mpa)		1600	1100	1210
屈服强度 (Mpa) Yield strength (Mpa)		1550	1050	1050
疲劳强度 (Mpa) ⁽¹⁾ Fatigue strength (Mpa)		±630	±380	±430
硬度 (HV ₅) Hardness (HV ₅)		480	460	360
延伸率 % Elongation %		5	9	10
焊接系数 Welding factor		0.8	0.73	0.9

⁽¹⁾ 测试样品的 50% 可以承受 2,000,000 次负荷循环。

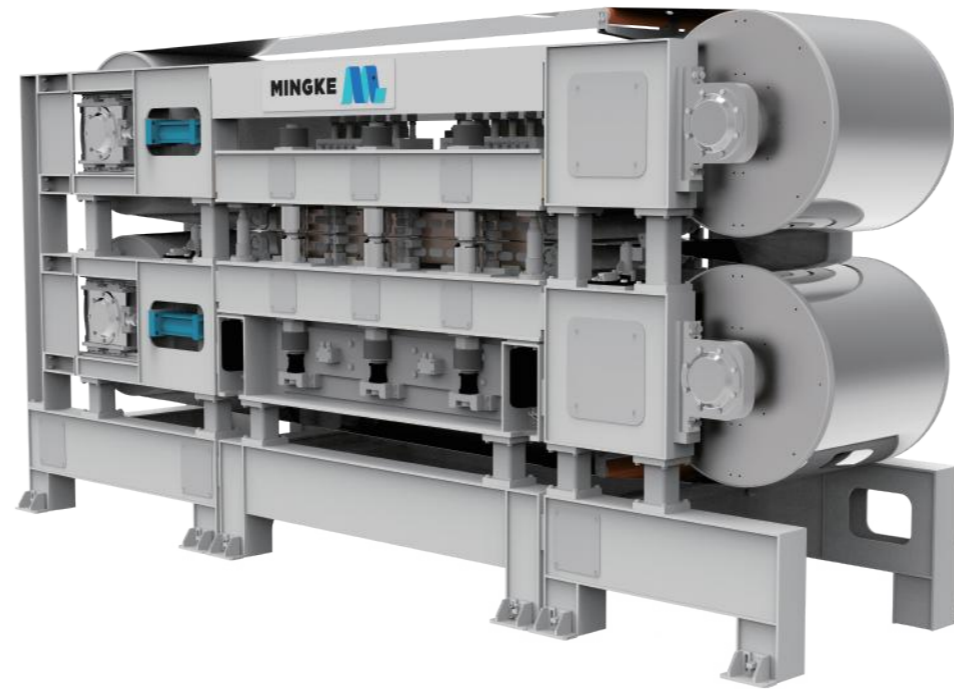
⁽²⁾ 50% of the test specimen withstand a minimum of 2*10⁶ load cycles.

* 本资料中数据虽具代表性但并不受到绝对保证。数据亦会因所用材料不同而改变。

* The information and data presented in this data sheet are typical values, but not guaranteed. The information may be subjected to changes in material, properties and/or performance.

CPL 连续压机

CPL Continuous Press



主要参数 Main Parameters

加工宽度 Processing width	400-1400mm	运行速度 Running speed	0.1-30m/min
温度范围 Temperature range	常温至 220°C Room temperature to 220°C	产品厚度 Product thickness	0.15-1.2mm
压力范围 Pressure range	0-40 bar	有效压区长度 Length of effective press zone	1-10m

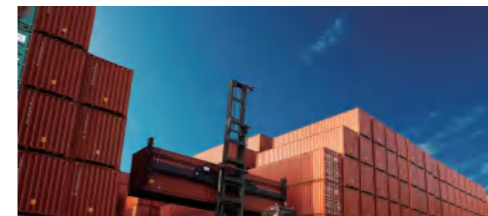
优点 Advantages

- 压力稳定，没有应力变形，保证产品质量
The pressure is stable and there is no stress deformation
- 导热性能更好，导热介质直接传递热量
The thermal conductivity is excellent, and the heat transfer medium directly transfers heat
- 自动记录运行参数，辅助工艺升级
Automatic recording of operating parameters to assist in process upgrades



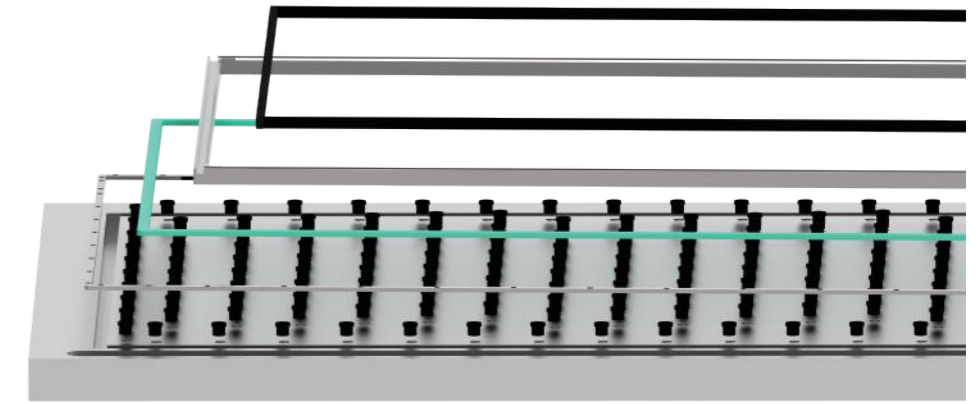
应用 Applications

- 工业层压材料 Industrial laminates
- 装饰覆面材料 Decorative cladding material
- 装饰层压板与家具 Decorative laminate and furniture
- 工程木材与复合板材 Engineered wood and composite panels
- 塑料地板与运输材料 Plastic flooring and transportation materials
- 其它 Others



密封系统

Sealing System



镀铬模具带

Chrome-plated Molding Belt

优势 Advantages

- 耐磨延寿
Wear resistant and extend lifespan
- 耐温稳定
Temperature resistant and stable
- 防腐护表，隔绝侵蚀威胁
Anti corrosion and surface protection, isolating the threat of erosion
- 助力脱模，提升工艺流畅性
Assist in demolding and improve the smoothness of the process

