

高精度壓延滾筒

Ultra-Precision Calender Roller



【規格參數】 Specification

尺寸/Dimension	Φ400~800mmL550~800mm
溫度/Temperature	RT~150°C 350~400°C
線速度/Linear Speed	max 50m/min
線壓力/Linear pressure	max 100kN/m
表面處理Surface Treatment	鍍硬鉻，鏡面 Hard-chrome plating,mirror finish
機械精度/Mechanical Precision	0.003~0.005mm

【產品描述】 Product Description

隨著電子產品的日益小型化，需要用到越來越多的超高精度加熱滾筒。高精度電磁感應壓延滾筒可以在超高的生產壓力下高精度，滿足鋰電池、燃料電池、柔性包覆銅板等產品的精度要求。

With the electrical products and components are becoming smaller and smaller,more and more ultra-precision heating rollers are needed. The ultra-precision induction heating calender roller can satisfy the satisfy the demand for micron level precision under super high pressure,which is suit for the production of lithium-ion batteries, fuel batteries and FCCL.

【應用領域】 Main Applications

鋰離子電池
聚合物鋰電池
燃料電池
柔性覆銅板

Lithium-ion batteries
Lithium-ion polymer batteries
Fuel batteries
FCCL