

富淳·生产设备介绍

FUCHUN INTRODUCTION OF PRODUCTION EQUIPMENT

Advanced technology and excellent equipment
技/术/先/进 设/备/精/良

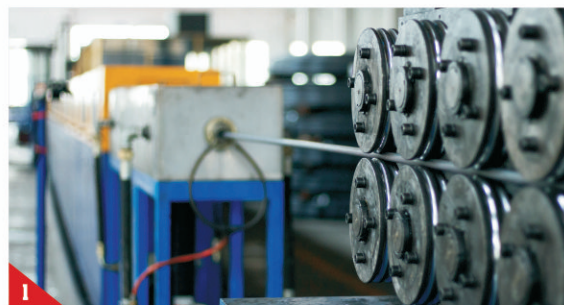
>> 1

油淬火-回火弹簧钢丝生产线

OIL QUENCHED AND TEMPERED SPRING WIRE PRODUCTION LINE

原材料经过拉拔之后通过油淬火-回火弹簧钢丝生产线加工，提高原材料的质量与稳定性，使用该原材料生产的弹簧具有极好的弹性和非常高的疲劳强度。

Spring wire after drawbench than use oil quenched and tempered spring wire production line to process, improve spring wire's quality and stability, and use this material, the spring has good elasticity and fatigues strength.



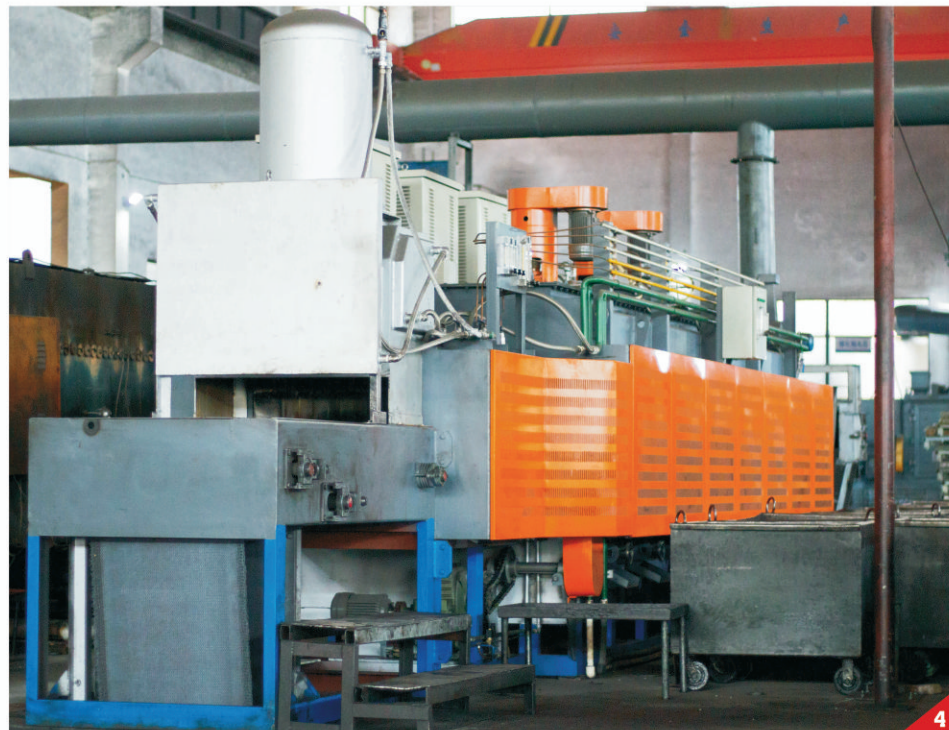
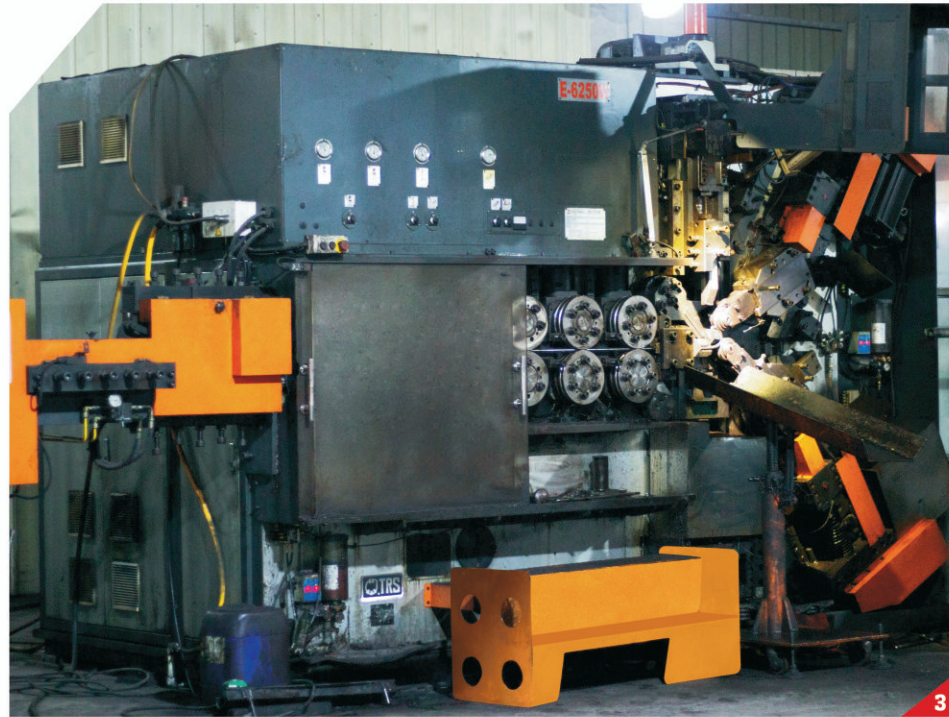
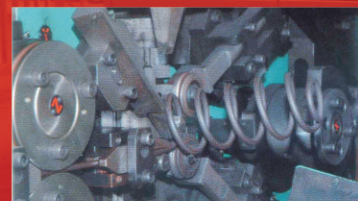
>> 2

φ 20.0毫米全自动卷簧机

φ 20.0mm AUTOMATIC SPRING COILING MACHINE

φ 20.0毫米全自动卷簧机,台湾进口自动五轴伺服电机和电脑中控,具有生产速度快,产品精度高,性能稳定等特点,可生产线径φ 8.0mm-φ 20.0mm的弹簧。

With Taiwan-made automatic five-axis servo motor and computer software control, this machine has HIGH precision, efficiency and stability. It can produce coil springs with wire diameter of φ 8.0mm to φ 20.0mm.



>> 3

φ 25.0毫米全自动卷簧机

φ 25.0mm AUTOMATIC SPRING COILING MACHINE

φ 25.0毫米全自动卷簧机,台湾进口自动六轴伺服电机和电脑中控,具有生产速度快,产品精度高,性能稳定等特点,可生产线径φ 13.0mm-φ 25.0mm的弹簧。

With Taiwan-made automatic six-axis servo motor and computer software control, this machine has HIGH precision, efficiency and stability. It can produce coil springs with wire diameter of φ 13.0mm to φ 25.0mm.



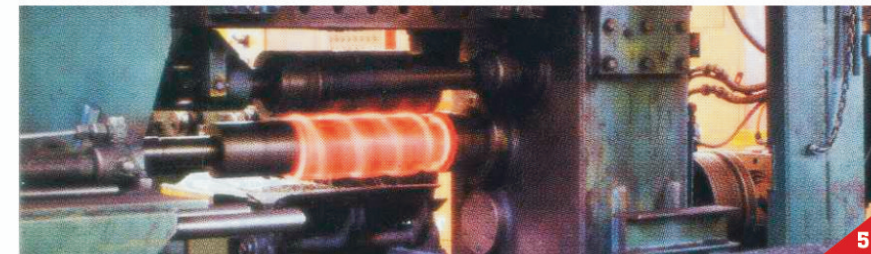
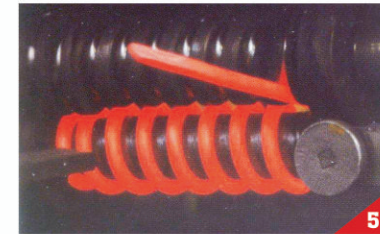
>> 4

连续式淬火炉

CONTINUOUS QUENCHING FURNACE

连续式淬火炉,热处理质量稳定,全电脑控制,不间断连续作业,生产效率高,淬火后提高弹簧的硬度和耐磨性。

Continuous quenching furnace, the heat treatment quality and stability, whole-course computer control, uninterrupted continuous operation, high production efficiency, increase the hardness and wear resistance of the coil spring after quenching.



富淳弹簧
FUCHUN SPRING

>> 5 热卷弹簧感应加热生产线

HOT COILING INDUCTION HEATING PRODUCTION LINE

>> 6

连续式天然气回火炉

CONTINUOUS NATURAL GAS TEMPERING FURNACE

连续式天然气回火炉,自动恒温,使用天然气燃烧,恒温精度可控±5℃左右,炉内有热机搅动,加强炉内温度的均匀性,更好的保证弹簧的回火质量,以稳定弹簧的几何尺寸,消除内应力。

Tempering process is to stabilize coil spring's geometric dimensions and to eliminate the internal stress. This machine has function of retaining constant temperature automatically, within tolerance of ±5℃, and the uniform of temperature further improves the tempering quality.

>> 7

通过式强化抛丸机

SHOT PEENING MACHINE

本机采用欧洲技术,直叶片高效抛丸器,日本调速变频器调速,日本无触点开关控制系统,并装有探测器,可自动发动各部件工作异常的信号。机罩覆盖率大于98%以上, A≥0.4, 除尘效果好,粉尘标准达到2级以上,更好的保证了弹簧表面处理时的附着力,以达到对弹簧的强化处理,经过喷丸处理的弹簧可以增加17%的选用应力,并大大增强弹簧的疲劳寿命。

Coil springs after shot peening process can increase its fatigue life. This machine is designed with Europe shot peening device, Japan-made velocity inverter & non-contact switch control system, and automatic error alarm. Its shot peening coverage is big than 98%. Moreover, its excellent dusting effect assures adhesion during surface treatment.

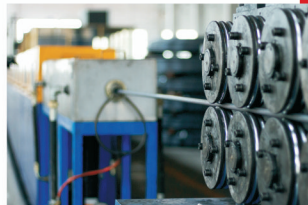
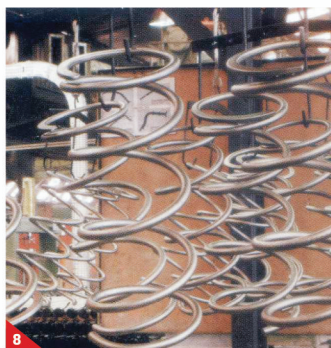


>> 8

全自动喷塑流水线 AUTOMATIC POWDER SPRAYING LINE

全自动喷塑流水线，喷塑前先进行表面清洗、磷化、烘干处理，提高塑粉附着力，使塑粉喷涂厚度均匀，色泽圆润。

Clean, phosphatize and dry the coil spring surface before spray the powder, phosphating pre-treatment to enhance the coating adhesion.



汽车悬架弹簧 / 挂车制动弹簧 / 工程机械弹簧



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