

RAINBOW

# CONTINUOUS MESH BELT ( CARBURIZING ) FURNACE LINE

The computerizing office management can be realized with computer control system.



Professional ✓

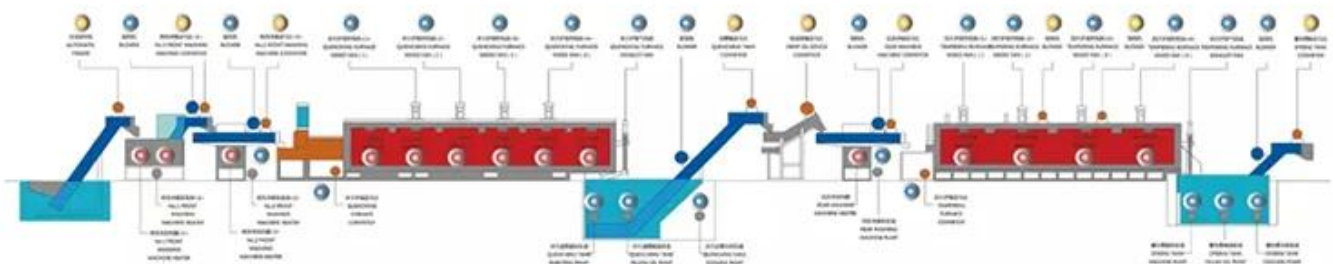
Good quality ✓

Energy conservation ✓

20 YEARS

20 years of professional export

## THE CONTINUOUS MESH BELT (CARBURIZING) FURNACE LINE RUNNING SIGN LAMP







# USE THE APPLICATION

Widely used for the mechanical parts of automobile fittings, fastening, chains, bearings and tools etc.

to realize the continuous heat-treatment operations of automatic loading, carbonitriding, quenching, rinsing, tempering, dyeing and oil-covering etc.



## EQUIPMENT DISPLAY

The production chain composed of multiple machines is convenient for installation and transportation.



MAGNETIC-BELT TYPE FEEDER



PRR-WASHING MACHINE



DYEING TANK



OILING TANK





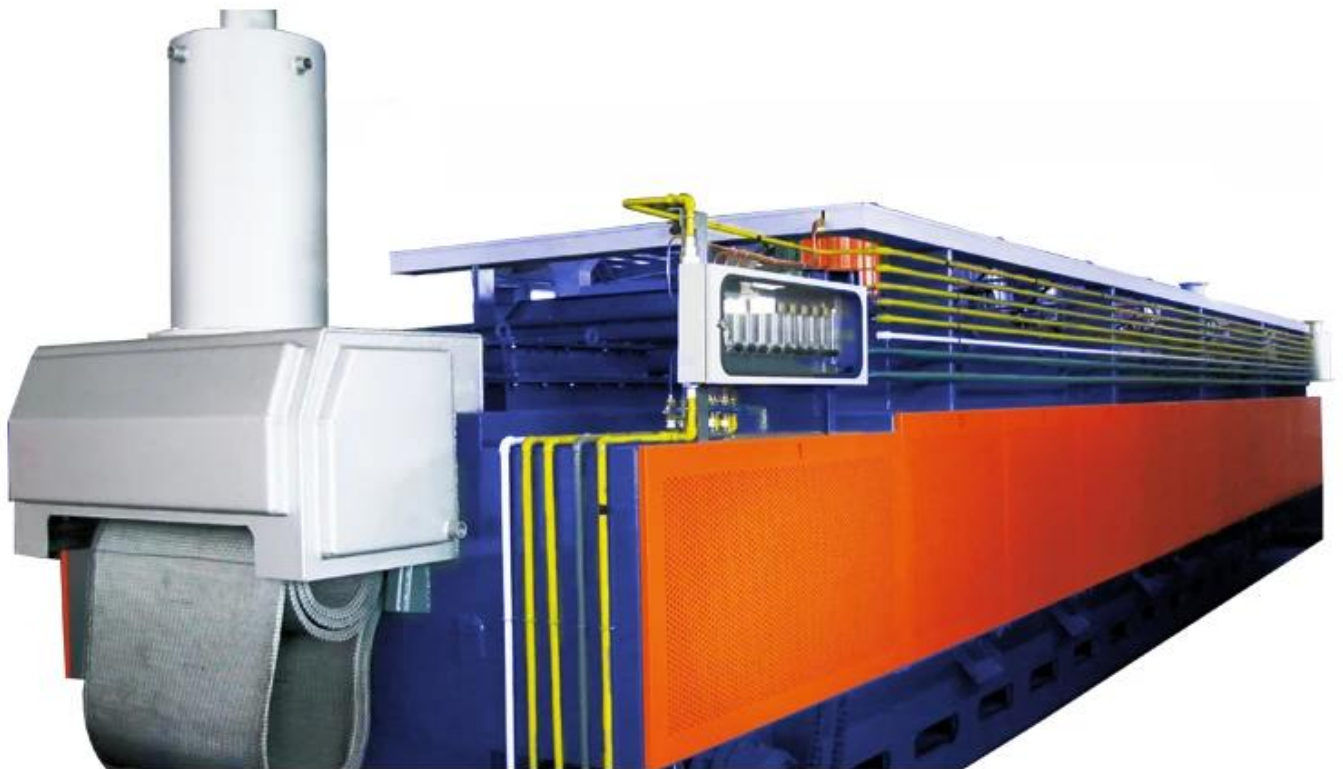
POST WASHING  
MACHINE



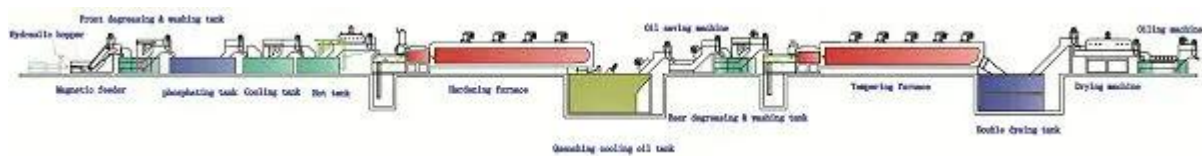
INJECTION RACK



ELECTRIC CABINET



HARDENING FURNACE



The whole set heat treatment line is composed of :

**Automatic Feeding Machine → Front Washer → Hardening Furnace → Oil quenching tank → Rear Washer → Tempering furnace → Electric Control Cabinet, etc.**

The buyer can compose the treatment line flexibly due to different demands.

## MAIN MACHINES:

### FRONT WASHIN MACHINE:



DEPHOSPHORIZATION TANK:



QUENCHIN OOLING TANK:





MAGNETIC FEEDING MACHINE:



DOUBLE-LAYER DYEIN TANK:





## SPARE PARTS:



Heating Element



Radian tube



Thermocouple



Mesh belt



Roller