

RAINBOW

CONTINUOUS MESH BELT (CARBURIZING) FURNACE LINE

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



Professional ✓

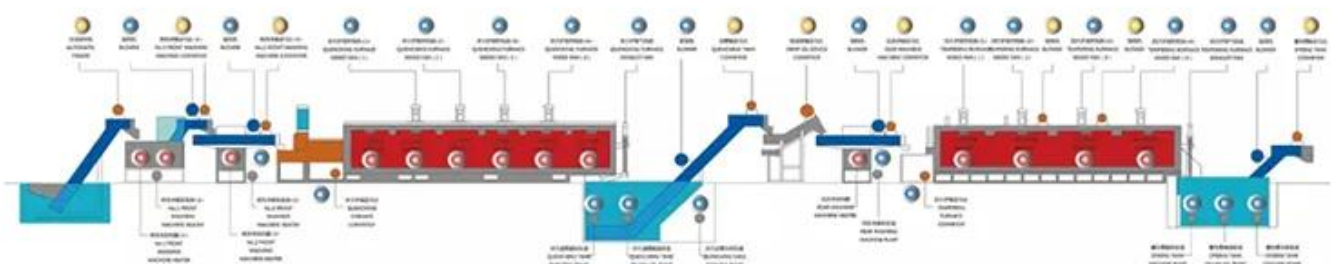
Good quality ✓

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



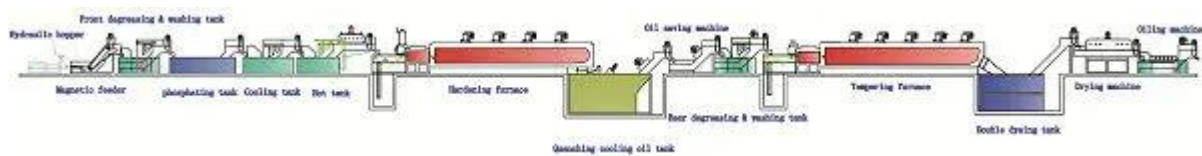
INJECTION RACK



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:



QUENCHING TANK:



MAGNETIC FEEDING MACHINE:



DOUBLE-LAYER DYEIN TANK:



SPARE PARTS:



Heating Element

Radian tube

Thermocouple

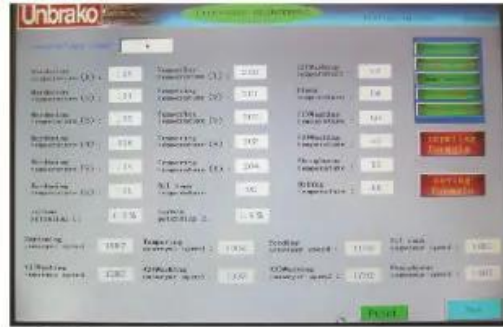
Mesh belt

Roller

ELECTRIC CONTROL CABINET:



Men-Machine Interface Intelligence Control System



rainbowtech.en.alibaba.com

Carbon Controller



Zirconia carbon sensor



Model	POWER(KW)	TOTAL POWER(KW)	Working Temp.(°C)	Working Dimension(mm)	CAPACITY(KGS/H)
RB-30*600*10	#1	90	950	300*6000*100	120-150
RB-40*600*10	#2	120	950	400*6000*100	180-220
RB-50*600*10	#3	180	950	500*6000*100	250-300
RB-60*600*10	#4-1	220	950	600*6000*100	400-450
RB-60*800*10	#4-2	275	950	600*8000*100	450-500
RB-80*600*10	#5-1	275	950	800*6000*100	450-500
RB-80*800*10	#5-2	360	950	800*8000*100	650-750
RB-80*1000*10	#6	410	950	800*10000*100	900-1000
RB-100*1000*10	#7	500	950	1000*10000*100	1200-1300
RB-120*1000*10	#8	600	950	1200*10000*100	1400-1500
RB-120*1350*10	#9	950	950	1200*13500*100	1800-2000

*SIZE & SPECIFICATION CAN BE CUSTOM MADE.....

We have trade assurance limit provided by ALIBABA, it means that if there is any problems, the ALIBABA can reback 30% payment for you in advance. It can ensure on-time shipment and pre-shipment product quality.

we have engaged in exporting machines to INDIA more than 20 years.
Our exports had topped USD 3,000,000 last year.

Our Services

OFFICE IN INDIA

