## Slitting Line Machine

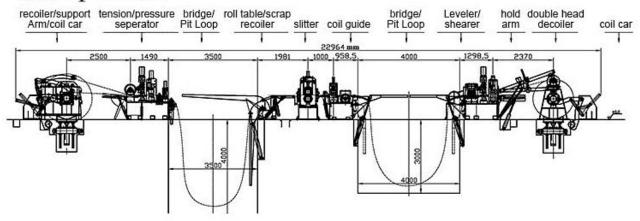
Slitting machine line cuts the metal coil into strips of various widths required, and then collects the strip into small rolls for use in the next process.

		Slitting line machine parameters
Raw Material (if the	1	Material: carbon steel and others
material is stainless	2	The thickness of the material: 0.4mm-6mm.
steel, please tell in	3	Width: 10mm, 12mm, 15mm, 20mm, 25mm, 30mm, 40mm, 50mm, 60mm
advance)	4	Input width: 600-1600mm
Hydraulic decoiler	1	The inner size: 450610mm
with car	2	The Max width: 1250mm
	3	The capacity: 15T 20Ton or more
Flatting and Cutting	1	2 shafts for feeding coil, 9 shafts for flatting
System	2	material of flatting: 42CrMo heat treated 50-52.
	3	hydraulic system.
	4	2 sets cutting blade
	5	width of cutting: 600mm1220mm.
	6	the material of blade mould: Gr12MoV
	7	power: 22KW Motor with ZQ650 Reducer
Slitting system	1	The width range: 2001300mm
	2	The precious of the width: ±1mm
	3	The speed of slitting: 25m/min
	4	The width can be change.
	5	Material of the slitting: Cr12MoV.
	6	Hardness of slitting blade: HRC5860.
	7	Slitting: 2~3mm 6 lines.
	8	Quantity of blades: 10 sets.
	9	Width of side scrap: 3-15mm
	10	The precious of side scrap: ±0.5mm
	11	Quantity of side scrap: 2 strips
	12	Power of the slitting: 37KW, 1000r/min, with ZQ750 Reducer.
Control System	1	Screen: 3.2inch button screen
	2	PLC: Delta
Electrical collecting	1	Material inner: 550-650mm
machine with car	2	Max Coil width: 1500mm
	3	Carrying capacity: 5T
	4	Automatic relax or collect
	5	Power: 22KW

## Working process

Decoiler ----flatting and cutting----flatting and collecting

## work process



## Machine picture display





Packaging Details?
1. Machine is covered by plastic film.
2 PLC control box spare parts and other small parts are packed by wooden carton box
2. PLC control box, spare parts and other small parts are packed by wooden carton box.
2. PLC control box, spare parts and other small parts are packed by wooden carton box.
2. PLC control box, spare parts and other small parts are packed by wooden carton box.  Product link: <a href="https://www.toprollformingmachine.com/?p=1169">https://www.toprollformingmachine.com/?p=1169</a>