
NKY81-1600B Scrap Metal Horizontal Baling Machine



NKY81-1600B Scrap Metal Horizontal Baling Machine is used to compress scrap metals, scraps, scrap aluminum, scrap copper, scrap stainless steel. this metal compactor is for recycling companies, metal processing

- a) Hydraulic drive, manual valve operation or PLC control...
- b) Bale-discharging: "turn-out", "push-out", "forward-out" & manual discharging.
- c) Options for different force, press box size, bale shape & size
- d) Electrical motor, diesel engine or generator for power.

NKY81-1600B Metal hydraulic baler					
1	Main pressure cylinder	Type	NKY81-1600B	Quantity	1
		Intended push force	1600KN	return trip size	800
2	Side pressure cylinder	Type		Quantity	1
		Intended push force	1320KN	return trip size	1250
	Bale density		≥2000 kg/m ²		
5	hydraulic system work force		26MPa		
6	Pressure Indoor Size		1600*1200*800mm		
7	Metal Mass Size		(300-500)*400*400mm		
8	single to circulate time (not contain feeding time)		about 120 s		
9	Motor	Type	Y160L-4	Power	22KW
		regulations turn speed	970rpm	Quantity	1
10	Hydraulic pump	Type	63YCY14-1B	the maximum pressure	31.5MPa
		Intended row capacity	63ml/m	Quantity	1
	Machine Size		4400*3200*2450mm(L*W*H)		
	Door and edge of box have cut-knives				
11	Machine Weight		about 11.8 T		

The hydraulic metal baling machine is used for recycling and processing of scrap metal, replacing the original resources with renewable resources, recycling in the production process.

Waste metal baler also called metal baler machine , or metal block machine , hydraulic metal baler main for waste copper , aluminum can , stainless steel , scrap cars , steel paring ect waste metal recycling and make small blocks , Automatic Horizontal Baling Press Machine, High Quality Automatic Horizontal Baling Press Machine for Scrap steel , Automatic Baler For Scrap Metal, Nick company produce this machine main function for reducing transport cost and easy storage , reduce labor cost