

NKW180Q Cardboard Recycling Baler Machine



NKW180Q Cardboard Box Paper Baling Press. hydraulic baling press is generally accomplished by hydraulics. Loose materials are compressed and conformed to a particular shape, and then wrapped to maintain the shape. These bales of material have a standardized size, can be loaded to consist of a standard weight for easier transportation and storage.

NKW180Q

Item	Name	parameter
mainframe parameter	Bale size	1100mm (W) × 1100mm (H) × ~1600mm (L)
	Material type	Scrap Kraft paper, Newspaper, Cardboard, Soft Film,
	Material density	700~800Kg/m ³ (Moisture 12-18%)
	Feed opening size	2400mm × 1100mm
	Main motor power	37.5*2KW+15kw
	Main cylinder	YG280/220-2900
	Main cylinder force	180T
	Capacity	22-25T/H
	Max. system working force	30.5MPa
	Mainframe weight (T)	About 28 tons
	Oil tank	2m ³
	Mainframe size	About 11 × 4.3 × 5.8M (L × W × H)
	Tie wire line	5 line φ 2.75 ~ φ 3.0mm ³ iron wire
	Pressure time	≤ 30S/ (go and back for empty load)
Chain	Model	NK-III



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conveyor technology	Conveyor weight	About 7 tons
	Conveyor size	2000*12000MM
	terra hole size	7.303M (L) × 3.3M (W) × 1.2M (deep)
	Conveyor motor	7.5KW
Cool tower	Cool tower motor	0.75KW (water Pump) + 0.25 (Fan)

NickBaler can help you select the equipment appropriate for your application. We have a large selection of cardboard balers ranging from small portable models to automation baling systems.

NKW180Q Auto-Horizontal Baler/Cardboard baler can be used for cartons, paper, plastic film, old corrugated cardboard (OCC), old newspaper (ONP), old magazines (OMG) and other packaging materials. It is also useful in baling other waste materials, such as office waste and polystyrene packaging for easy storage until disposal. therefore, NKW180Q Cardboard Box Paper Baling Press will be good solution for your choose.

Cardboard recycling machine can make the volume reduction be nearly 6:1 when pressing plastic film or cardboard/paper waste, which will reduce waste storage area, streamline overall waste processing operations and save transportation and labor costs.