

## 9-12TH Waste OCC Papers Horizontal Balers



Specialized in recycling and compressing the loose materials like plastic film, PET bottles/Pet bottle balers, plastic pallets/plastic balers, waste paper/waste paper balers, cartons, cardboards trims/scrap, etc.

Horizontal compactors also called horizontal baler and horizontal baling press. It compresses the waste differently. Just like the vertical compactor, it also acts as a cardboard baler, plastic baler, and paper baler, but the way it processes them all is a little different. The waste is sent to a hopper where a side ram compresses the waste horizontally when it gets full. Then, it forces the compressed waste out. Its advantages over vertical compactors include higher volume, consistency, convenience, and wider applications.

Model	NKW200BD
Hydraulic power	200Ton
Cylinder size	Ø320
Bale size (W*H*L)	1100*1250*1700mm
Feed opening size (L*W)	2000*1100mm
Bale density	700-750Kg/m <sup>3</sup>
Capability	9-12T/hour
Bale line	7 Line /Manual strapping
Power/	45KW/60HP
Out-bale way	Disposable bag out
Bale-wire	6#/8#*7 PCS

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Machine weight	26000KG
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Horizontal compactors include fully automatic horizontal compactors and semi-automatic horizontal compactors. Both of them have the horizontally compressing way but the capacity of these two types is very different. Fully automatic compactors provide different capacity models from 1ton per hour to 20tons per hour. However, the semi-automatic horizontal compactors only provide different models with capacity from 0.5ton per hour to 3tons per hour.

There are more hydraulic balers for cardboard packaging. NICKBALER recommends four balers, which are NK5075T50, NKW80BD, NKW200Q and NKW125BD. NK5075T50 has a compression force of 50Ton, bag weight of 350-500kg and output of 3-5 bags per hour. NKW80BD pressure is 800KN, bag weight is 400-500kg, output is 2-3 tons per hour; NKW200Q pressure is 2000KN, bale weight is 1200-1600kg, output is 28-30 tons per hour; The pressure of NKW125BD is 1250KN, the bale weight is 700-1000kg, and the output is 3-5 tons per hour.