

cushion pack

CP 333 NTi

Operating Instructions – Start-up



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Application and Installation:

cushion pack CP 333 NTi is used to make packaging padding from new and used cardboard.

Installation location and application can be changed as required.

cushion pack CP 333 NTi must be protected against moisture and humidity.

Technical data:

Loading width – cardboard size	:	endless
Cutting width - padding	:	333 mm x endless
Cardboard thickness	:	12 mm
Production output	:	1-2 m ³ /h
Throughput rate	:	10 m/min
Motor capacity	:	0,55Kw/ single phase
Main voltage	:	230V 50-60Hz
Noise Emission / no-load operating	:	60 dB (A)
Noise Emission / operating cycle	:	66dB (A)
Dimensions H x W x D	:	460x580x620 mm
Weight	:	78Kg

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Electrical connection - commissioning

A 230/240 Volt, 50/60 Hz, AC connection is required to operate the CP 333 NTi. A 2 metre cable with a plug is connected to the CP 333 NTi 10 A „inert“ fuses must be provided by the customer.

Commissioning

Connect plug to mains. Before putting the machine into operation, switch on at main switch (5), the operating lamp (5) is lit. Then the machine can be switched on with the switch (4) – the machine starts.

The cardboard material can now be inserted into the feed slot (1) and production of the packaging padding can begin.

After pressing the Emergency-Stop switch (3), to switch on again unlock the Emergency-Stop switch. Press the rocker switch (5) short to „R“ to restart (R=reset after pushed the Emergency switch or after over loading the machine). The operating lamp (5) is lit again. Then the machine can be switched on with the switch (4) on Pos. I - the machine starts.

**Only press the Emergency Stop button in the event of danger -
do not use as an Off switch!**

To switch the machine off, place the switch (4) and the main switch (5) off. The machine is then completely disconnected from the mains!

When the CP 333 NTi is not in use, the main switch (5) must be switched off and prevented from being switched on again where necessary.

If too thick cardboard is fed in, switch the machine off immediately at the switch (4) (push up to position „0“) . Then briefly put rocker switch (4) in position „R“ (reverse/reset), switch machine off again and the too thick cardboard can now be removed from the machine.

Disconnect the mains plug before opening the housing!

Rear

At the rear (2) the packaging padding material comes out automatically.

Caution – the padded material must always fall unobstructed out of the outlet channel. Do not block the channel.

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Important Operating Instructions



The package padding machine may be fed only with material such as corrugated cardboard or other boxes as well as paper of 60 g/m² or more.

Do not feed the machine with a cardboard thickness that is more than is specified in the technical data.



The feeding of other materials can result in injury to the operating personnel, e.g., splinters when inserting hard materials.

Hard materials can also lead to damage to the machine and the destruction of the cutting blades.



Used cardboard that is fed folded into the machine can also contain screws or similar hard materials that must be removed in all cases.

Always unfold the closing flaps of the used cardboard boxes also to the outside so that metal parts that could damage the cutter blades do not remain caught in the folds.



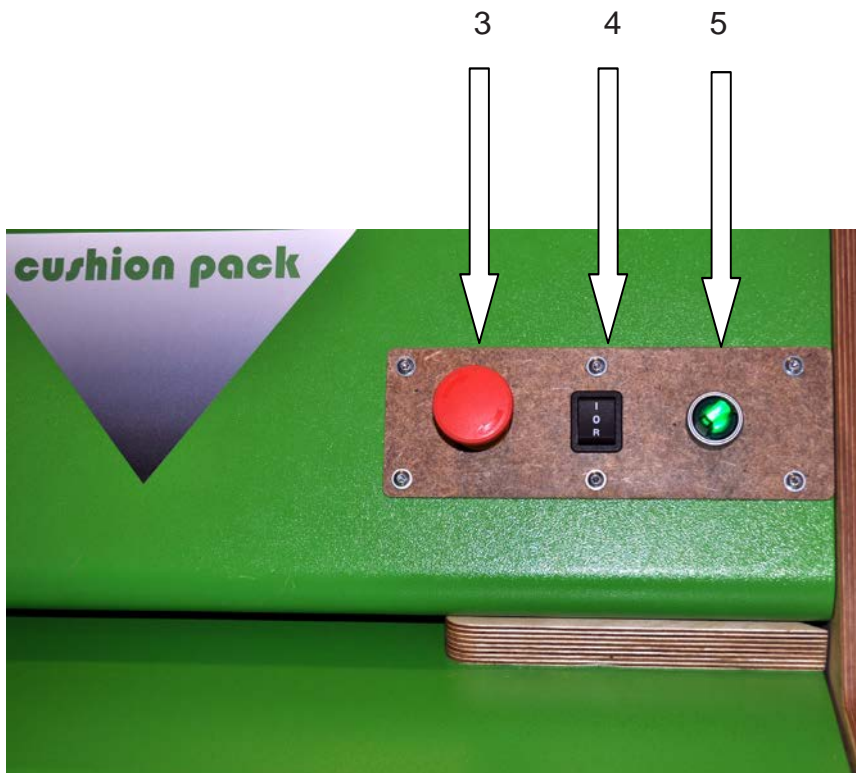
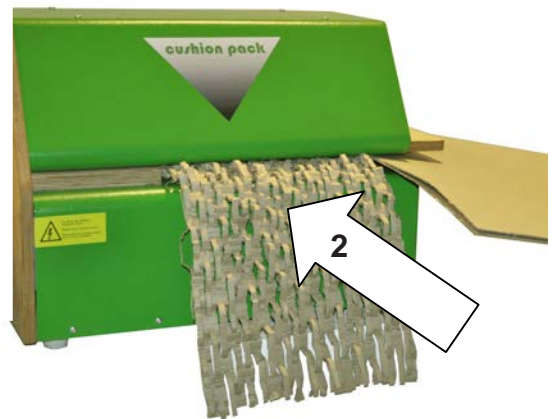
Danger of injury exists when cut off staples are caught in the package padding !

Recommendation !
Always remove the stapled edge !

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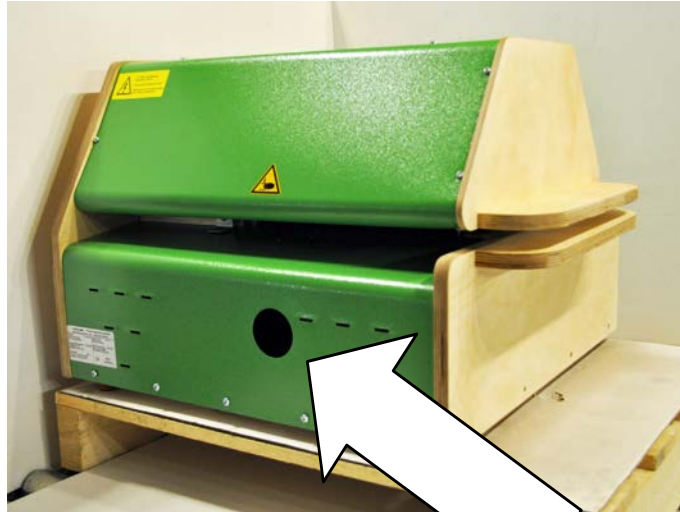


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built-in dust extraction device on CP 333 NTi



Once a week please clean here with
a vacuum cleaner,
remove plug before!



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Installation – safety rules

CP 333 NTi has been built according to the safety rules for shredding machines (DIN 31001) and according to the EC Machine Directive 98/37/EG and 91 / 368/EWG/2006/42/EG and EMV-Rules / EWG89/336-91/263/EMV and 92/31/EMV.

CP 333 NTi must be installed so as to prevent potential hazards for persons. The installation next to ramps or other elevated spaces is not allowed.

CP 333 NTi may be operated and serviced only by technically competent persons. The familiarisation with the Operating Instructions is part of the instruction. The Operating Instructions must be available and complied with.

Keep long hair, loose clothes, ties, scarves, etc. away from the inlet area of the cardboard inlet opening.

Defects and malfunctions of the CP 333 NTi which endanger the safety of the employees must be immediately repaired. The machine must be put out of operation until these hazards have been eliminated.

Maintenance and service

The CP 333 NTi must be checked at least once a year by an authorised person. The existence, quality and perfect function of all safety devices must be checked in intervals of two or three months for wear of moving parts and correct function of the complete electrical system.

Open cover to clean machine (pull mains connector)

Oil cutting rollers from time to time while machine is running . (Use oil spray with extension rod.).

Spray oil spray through the inlet slot (1) on the cutting rollers.

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Important Safety Notes



The package padding machine may not be operated by several persons at the same time !

All safety elements are designed for safe operation by one person.



Children are not allowed to be in the working area of the operationally ready machine!

The safety distance to the feed opening, the emergency-off switch, etc. are designed for safe operation by adults.



Long hair, loose pieces of clothing, neckties, jewellery, scarves or other loose objects are to be kept away from the collecting area of the feed opening. Danger of injury !

Do not reach into the feed opening with the fingers when the machine is running ! Danger of injury !



In case of danger, switch off the machine with the main switch or the emergency-off switch. Pull the mains plug immediately.

Before opening the housing for cleaning, for example, the machine is to be disconnected from the power source. Pull the mains plug !

Repairs may be performed only by a specialist.

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Important Maintenance and Cleaning Instructions



Before opening the housing, for example, for cleaning and maintenance work, the machine is always first to be disconnected from the mains.

Pull the mains plug !



Maintenance and Cleaning of the Cutting Mechanism
The gears and the drive chain must be cleaned and greased monthly.

Proceed as follows:

1. Open the hood. (Remove all screws.)
2. With a vacuum cleaner, vacuum the cutting duct and dirt. Clean the chain and gears (with compressed air, if necessary).
3. After the cleaning is completed, apply grease with a brush or grease gun to the gears and the drive chain.
4. The left and right of the cutting mechanism - where the cutter shaft is held by the bearing - are to be sprayed with oil on the bearing plates and the cutting blades.
5. Close and firmly screw on the hood and the side cover.



Repairs may be performed only by a speci!



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EG - Konformitätserklärung

Certificate of Conformity

Der Hersteller

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erklärt hiermit, daß nachstehend beschriebene Maschine:

cushion pack CP 333 NTi

übereinstimmt mit den Bestimmungen folgender EG - Richtlinien:

Maschinenrichtlinie 98/37/EG und 91 / 368/EWG/2006/42/EG

EMV-Richtlinie / EWG89/336-91/263/EMV, 92/31/EMV und 2014/35/EU

Das oben genannte Gerät entspricht folgenden Normen bzw. Richtlinien:

We do Hereby certify that the above mentioned product meets the requirements set forth in EEC-Guidelines 98/37/EG and 91 / 368/EWG/2006/42/EG

EMV-Guidelines / EWG89/336-91/263/EMV, 92/31/EMV and 2014/35/EU

the above mentioned product meets the following standards and guidelines:

DIN EN ISO 13857, Ausgabe / dated 2008

EN 1088 Ausgabe / dated 1996

EN 0113-3 Ausgabe / dated 06-2007

EN 60204-1 Ausgabe / dated 1997/1998

EN 55011 Ausgabe / dated 1997

EN 61000-4-2/-5 Ausgabe / dated 1995/98

EMV 50140 (IEC 1000-4-2/-4) Ausgabe / dated 1993

Salem, den 14.01.2016

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Verpackungspolstermaschinen

Jürgen Degen
