



TIN No. : 06501222753

AN ISO 9001 : 2000 CERTIFIED CO.

**NATRAJ CORRUGATING MACHINERY CO.**

Mfrs., Exporters & Importers of : 'NAGPAL Super NATARAJA'  
Paper Corrugated Board & Box Making M/c and All types of Imported Machines

**S. No Description**

**Size**

**01 LEAD EDGE DOUBLE COLOR FLEXO PRINTER SLOTTER**

**1200X2500**

**(SMYKM-1200-G-D-2-2500)**



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<b>Color Group</b>	<b>Everything can be quipped according to users' needs</b>
<b>Printing Paper</b>	<b>A □ B □ C □ A/B □ B/C □ A/B/C □ □ □ □ □ □ □ □ □ □ □ □ 13mm □</b>
<b>Production Speed</b>	<b>120 □ / □</b>
<b>Economy speed</b>	<b>80-100 □ / □</b>
<b>Max. Paper Sides</b>	<b>1200×2200 □ 2400 □ 2600 □ 2800 mm</b>
<b>Max. Printing Sides</b>	<b>1200×2000 □ 2200 □ 2400 □ 2600 mm</b>
<b>Min. Paper Sides</b>	<b>Positive knife 350×680mm □ negative knife 350×760mm</b>
<b>Standard Printing Plate Thickness</b>	<b>4-9mm</b>
<b>Max. Paste Edge Width</b>	<b>50mm</b>
<b>Slot Width×Max.depth</b>	<b>7mm×300 mm (Number of blade and slot depth may be added)</b>
<b>Min.Slot Space</b>	<b>Positive knife 160X160X160X160mm</b>
	<b>negative knife 300X60X300X60mm</b>
<b>Printing Roller (Plus Printing Plate Thickness)</b>	<b>410mm</b>



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### The whole machine function □

The phase and box height are controlled by computerized system(CNC) with the characteristics like order storage ,quick order changing and convenient control.

- ✧ Whole adsorption feeding printing slotting and die-cutting machine adopts suction lead edge feeding with Double plastic core-rubber-tires at the front and at the end of the machine guarantee the precision of the equipment.
- ✧ Doctor blade system is optional. Rubber roll: best inking. Dual doctor blades system: perfect spot print.
- ✧ Optional single and double slotting units can meet different needs of selection.
- ✧ Precision linear guide horizontal displacement systems is equipped with slotting unit.
- ✧ Speed difference compensation system is equipped with Die unit, automatic longitudinal and lateral displacement is equipped with rubber cushion roller .
- ✧ Transmission gears use 40 chrome steel after high-frequency quenching and gear grinding in accordance with national level 6 standard.
- ✧ Electrical components, transmission bearings, pneumatic control components etc. Are all in accordance with the national standard.

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- ✧ Lead edge location adjusting suction with convert.
- ✧ Double plastic core-rubber-tires at the front and at the end of the machine guarantee the precision of the equipment.
- ✧ Left-right side feeding location register.Precise linear guides set for accurate transfer.
- ✧ Machine unit open\close alarm,pneumatic inter lock,over lock protection.
- ✧ Quick change feeding roll device is convenient for maintenance.



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- ✧ **Dusting system with lifting device to improve remove dust effect.**
- ✧ **Main control screen is for adjusting all function parameters. Unit panel controls feeding parameters**

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- ✧ computerized control, auto-reset, lack ink alarm.
- ✧ Printer roll grinded surface, cover chrome.
- ✧ Adjustable speed control system makes change order quickly.



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- ✧ Doctor blade system is optional. Rubber roll: best inking. Dual doctor blades system: perfect spot print.
- ✧ Circumference fix device, electromagnetic clutch braker.

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- ✧ double slotting unit make the adjustment, maintenance and change box height to be easy operation.
- ✧ Computerized control, stored orders for set-up. Motorized contraposition.



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- ✧ Fine planet-gear'd circumference setting.
- ✧ Precisely linear guides ensure stability.



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