



WILDA

潍坊威达机械制造有限公司
WEIFANG WILDA MACHINERY CO.,LTD.

BRIEF INTRODUCTION

◎企业简介

潍坊威达机械制造有限公司是一家集印刷机械特别是胶印机开发、生产、销售科工贸于一体的综合性企业。年生产胶印机1000余台。我司现有HM47I、HM47II、HM47III、HM47IX、HM47IIIX、HM47INP、HM47IIINP、HM47INPS、HM47IIINPS、HM56I、HM56II、HM56III、HM56IX、HM56IIIX、HM56INP、HM56IIINP、HM56INPS、HM56IIINPS、HM62IINP、HM520、HM580、HM580NP、HM247I、HM247III等系列胶印机和HMDZ-500型打孔折页机、HMCT47S型电脑票据印刷机、HMPY-5型配页打码机。我司印刷机械套印准确、性能稳定、质量可靠、性价比高。在此基础上，潍坊威达机械制造有限公司积极与科研部门、知名大企业和科研院校联合合作研发新产品，相信在不久的将来，我们企业会有更好的新产品奉献给广大用户！

Weifang Wilda Machinery Co.,Ltd., a leading comprehensive hi-tech enterprise which integrates research, development, production, marketing and after-sale service for printing machines, especially for offset press. It's annually production capacity is more than 1000 sets offset presses. It is an ISO9001 certificated company with famous brand name of HAMS DA. The Company can manufacture many series of offset presses: HM47I, HM47II, HM47III, HM47IX, HM47IIIX, HM47INP, HM47IIINP, HM47INPS, HM47IIINPS, HM56I, HM56II, HM56III, HM56IX, HM56IIIX, HM56INP, HM56IIINP, HM56INPS, HM56IIINPS, HM62IINP, HM520, HM580, HM580NP, HM247I, HM247III etc. The company also can produce combined computer bill and form production line, including Punching and Folding Machine Model HMDZ-500, Computer Bill and Form Printing Machine Model HMCT47S and Assembling Machine Model HMPY-5. The printing machines have many advantages such as accurate chromatography, stable performance, high quality and low cost. With above advantages, the printing machines are in great demand both at domestic and abroad market.

In order to improve technology and development, we have cooperated with some famous research institutes. We believe that we will provide more advanced printing machines in the future.



HAMSDA

PRINTING MACHINE

HM47IIINP/HM56IIINP

经济型、多功能六开、四开打码胶印机

- **标准配置:** 直齿传动、横向进纸、天地微调、双张检测、变频调速、拉规定位、集中供油、快速版夹、电脑（或按钮）控制面板。
- **墨路控制:** 主机部分墨辊 14 根（着墨辊 3 根），水辊 4 根（着水辊 1 根）
打码部分墨辊 6 根（着墨辊 2 根）
- **NP 系统:** 打号码、纵横向压米线、树脂版凸版印刷。

ECONOMICAL, MULTI-PURPOSE SIXMO/QUARTO OFFSET PRESS(NP)

Standard dispositions: Straight gear driving system, paper crossfeeding, inching of upper and lower margins of paper, detecting of double sheets, frequency converter adjusting speed, position setting with a draw ruler, central lubricating, quick printing plate holder, computer(or button)control board.

Printing ink control: For the main machine: 14 ink rollers (including 3 forme inking rollers) and 4 water rollers (including 1 forme dampening roller); For NP system: 6 ink rollers (including 2 forme inking rollers).

NP system(Number Printing System): Numbering, Pressing vertical and horizontal dotted lines, Printing with a resin relief block.



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PRINTING MACHINE

HM47I/HM56I

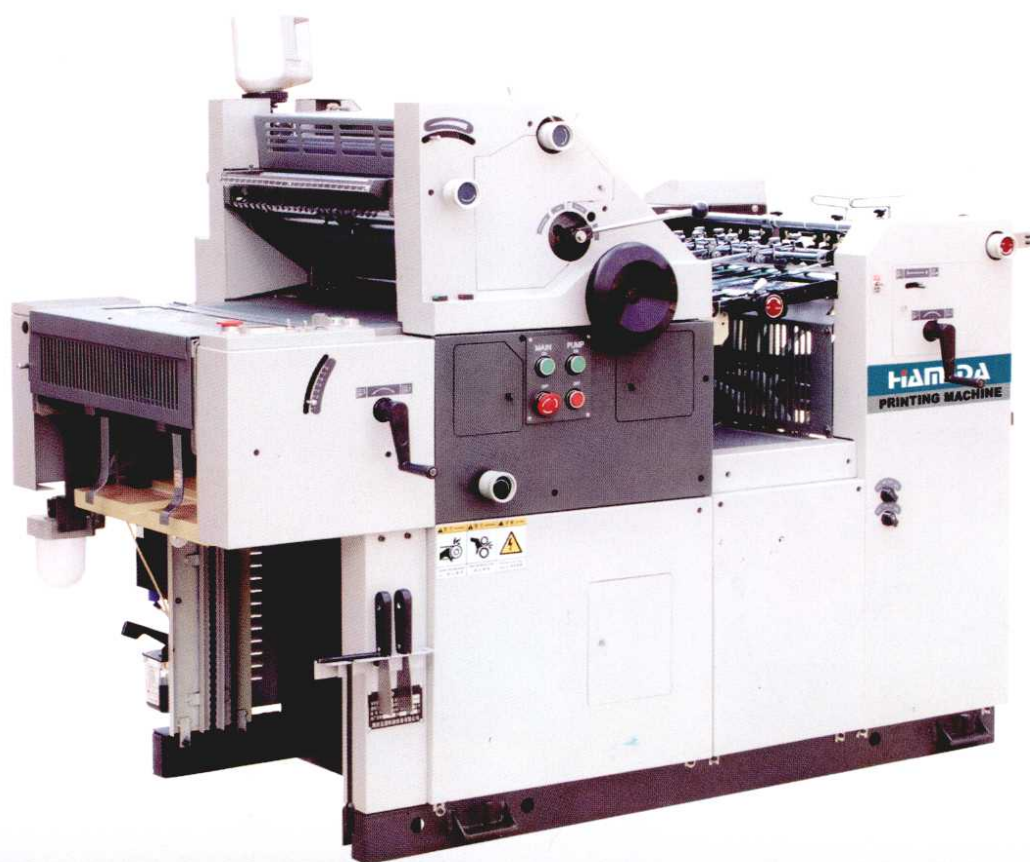
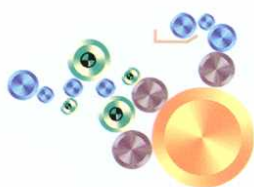
基本型六开、四开胶印机

- 标准配置：直齿传动、横向进纸、天地微调、双张检测、变频调速、拉规定位、集中供油、快速版夹、电脑（或按钮）控制面板。
- 墨路控制：墨辊 10 根（着墨辊 2 根），水辊 4 根（着水辊 1 根）。

FUNDAMENTAL SIXMO/QUARTO OFFSET PRESS

Standard dispositions: Straight gear driving system, paper crossfeeding, inching of upper and lower margins of paper, detecting of double sheets, frequency converter adjusting speed, position setting with a draw ruler, central lubricating, quick printing plate holder, computer (or button) control board.

Printing ink control: 10 ink rollers (including 2 forme inking rollers), 4 water rollers (including 1 forme dampening roller)



HAMSDA

PRINTING MACHINE

HM47IIINPS/HM56IIINPS

双色机组、高性能、多功能的六开、四开打码胶印机

- 标准配置：直齿传动、横向进纸、天地微调、双张检测、变频调速、拉规定位、集中供油、快速版夹、电脑（或按钮）控制面板。
- 墨路控制：主机部分墨辊 14 根（着墨辊 3 根），水辊 4 根（着水辊 1 根）
双色机头墨辊 11 根（着墨辊 2 根），水辊 4 根（着水辊 1 根）
打码部分墨辊 6 根（着墨辊 2 根）
- NP 系统：打号码、纵横向压米线、树脂版凸版印刷。

DOUBLE-COLOR, HIGH PRECISION, MULTI-PURPOSE SIXMO/QUARTO OFFSET PRESS(NP)

Standard dispositions: Straight gear driving system, paper crossfeeding, inching of upper and lower margins of paper, detecting of double sheets, frequency converter adjusting speed, position setting with a draw ruler, central lubricating, quick printing plate holder, computer(or button)control board.

Printing ink control: For the main machine: 14 ink rollers (including 3 forme inking rollers) and 4 water rollers (including 1 forme dampening roller); For the double-colour part: 11 ink rollers (including 2 forme inking rollers) and 4 water rollers (including 1 forme dampening roller); For NP system: 6 ink rollers(including 2 forme inking rollers) .

NP system(Number Printing System): Numbering, Pressing vertical and horizontal dotted lines, Printing with a resin relief block



HM62IINP

高品质、高精度大四开胶印机

- **标准配置:** 直齿传动、横向进纸、天地微调、双张检测、变频调速、拉规定位、集中供油、快速版夹、电脑（或按钮）控制面板。
- **墨路控制:** 主机部分墨辊 16 根（着墨辊 3 根），水辊 5 根（着水辊 2 根）
打码部分墨辊 6 根（着墨辊 2 根）
- **NP 系统:** 打号码、纵横向压米线、树脂版凸版印刷。

HIGH PRECISION LARGE QUARTO OFFSET PRESS (NP) WITH PERFECT WATER AND INK SUPPLY SYSTEM

Standard dispositions: Straight gear driving system, paper crossfeeding, inching of upper and lower margins of paper, detecting of double sheets, frequency converter adjusting speed, position setting with a draw ruler, central lubricating, quick printing plate holder, computer(or button)control board.

Printing ink control: For main machine: 16 ink rollers(including 3 forme inking rollers) and 5 water rollers (including 2 forme dampening rollers); For NP system: 6 ink rollers(including 2 forme inking rollers).

NP system(Number Printing System): Numbering, Pressing vertical and horizontal dotted lines, Printing with a resin relief block.



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PRINTING MACHINE

HM580/HM580NP

重型票据、商务、办公四开胶印机

- 标准配置：斜齿传动、横向进纸、天地微调、双张检测、变频调速、拉规定位、集中供油、普通版夹、电脑（或按钮）控制面板。
- 墨路控制：墨辊 15 根（着墨辊 4 根），水辊 4 根（着水辊 2 根）。
(HM580NP)：打码部分墨辊 6 根（着墨辊 2 根）
- NP 系统(HM580NP)：打号码、纵横向压米线、树脂版凸版印刷。

HEAVY BUSINESS OFFSET PRESS

Standard dispositions: Helical gear driving system, paper crossfeeding, inching of upper and lower margins of paper, detecting of double sheets, frequency converter adjusting speed, position setting with a draw ruler, central lubricating, regular printing plate holder, computer(or button)control board.

Printing ink control: For the main machine: 15 ink rollers(including 4 forme inking rollers) and 4 water rollers (including 2 forme dampening rollers); For NP system(HM580NP), 6 ink rollers(including 2 forme inking rollers) .

NP system(Number Printing System): Numbering, Pressing vertical and horizontal dotted lines, Printing with a resin relief block.



HM520

高品质、高精度、小四开胶印机

- 标准配置：直齿传动、横向进纸、天地微调、双张检测、变频调速、拉规定位、集中供油、普通版夹、电脑（或按钮）控制面板。
- 墨路控制：墨辊 14 根（着墨辊 3 根），水辊 4 根（着水辊 1 根）。

HIGH QUALITY, HIGH PRECISION, SMALL QUARTO OFFSET PRESS

Standard dispositions: Straight gear driving system, paper crossfeeding, inching of upper and lower margins of paper, detecting of double sheets, frequency converter adjusting speed, position setting with a draw ruler, central lubricating, regular printing plate holder, computer (or button) control board.

Printing ink control: 14 ink rollers (including 3 forme inking rollers), 4 water rollers (including 1 forme dampening roller).

SUPPER HEAVY MACHINE PLATE KEEP THE MACHINE WORKING STABLY WITH ENOUGH PRINTING PRESSURE, HOLDING LONG LIFE



HAMSDA

PRINTING MACHINE

◎技术参数 Technical Specifications

机型 / Model 项目 / Content	HM47I HM47IX	HM47II	HM47III HM47IIIX	HM47INP HM47INPS	HM47IIINP HM47IIIXNP HM47IIINPS	HM247I	HM247III	HM62IINP
最大印刷面积 Max. Printing Size				454 x 345mm				605x440mm
最大纸张尺寸 Max. Paper Size				470 x 365mm				620x450mm
最小纸张尺寸 Min. Paper Size				90 x 140mm				180x150mm
用纸范围 Paper Weight				28~250g/m ²				
印版尺寸 Printing Plate Size				470 x 395mm				620x485mm
橡皮布尺寸 Rubber Blanket Size				470 x 415mm				616x505mm
主机墨辊数量 Ink roller for main machine	10	16	14	10	14	20	28	16
主机着墨辊数量 Forme inking roller for main machine	2	3	3	2	3	4	6	3
水辊数量 Water roller for main machine	4	5	4	4	4	8	8	5
着水辊数量 Forme dampening roller for main machine	1	2	1	1	1	2	2	2
打码部分墨辊数量 Ink roller for NP system				6	6			6
打码部分着墨辊数量 Forme inking roller for NP system				2	2			2
双色部分墨辊数量 Ink roller for double-color system				HM47INPS:11	HM47IIINPS:11			
双色部分着墨辊数量 Forme inking roller for double-color system				HM47INPS:2	HM47IIINPS:2			
印刷速度 Printing Speed	2000~8000 张 / 小时			2000~8000 sheets/Hour				
动力 Power	主电机 / Main Motor: 0.75KW 气泵 / Air Pump: 0.55KW					主电机 / Main Motor: 1.5KW 气泵 / Air Pump: 0.55KW		
机器尺寸(mm) Overall Dimension	1760x935x1340			2089x935x1340		2300x935x1340		1950x1050x1360
重量(kg) Weight(kg)	650	680	680	800 HM47INPS: 900	850 HM47IIINPS: 950	1100	1200	1150

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PRINTING MACHINE

机型 / Model	HM56I HM56IX	HM56II	HM56III HM56IIIX	HM56INP HM56INPS	HM56IIINP HM56IIIXNP HM56IIINPS	HM520	HM580	HM580NP
项目 / Content								
最大印刷面积 Max. Printing Size			550 x 375mm		510x360mm		565 x 410mm	
最大纸张尺寸 Max. Paper Size			560 x 400mm		520x370mm		600 x 440mm	
最小纸张尺寸 Min. Paper Size			180 x 150mm		260x190mm		297 x 210mm	
用纸范围 Paper Weight			28~250g/m ²		30~300g/m ²		40~400g/m ² Thickness: 0.04-0.4mm	
印版尺寸 Printing Plate Size			560 x 420mm		520x400mm		580 x 506mm	
橡皮布尺寸 Rubber Blanket Size			560 x 455mm		520x450mm		600 x 580mm	
主机墨辊数量 Ink roller for main machine	10	16	14	10	14	14	15	15
主机着墨辊数量 Forme inking roller for main machine	2	3	3	2	3	3	4	4
水辊数量 Water roller for main machine	4	5	4	4	4	4	4	4
着水辊数量 Forme dampening roller for main machine	1	2	1	1	1	1	2	2
打码部分墨辊数量 Ink roller for NP system				6	6			6
打码部分着墨辊数量 Forme inking roller for NP system				2	2			2
双色部分墨辊数量 Ink roller for double-color system				HM56INPS:11	HM56IIINPS:11			
双色部分着墨辊数量 Forme inking roller for double-color system				HM56INPS:2	HM56IIINPS:2			
印刷速度 Printing Speed	2000~8000 张 / 小时		2000~8000 sheets/Hour				2000~11000 张 / 小时 2000~11000 sheets/Hour	
动力 Power			主电机 / Main Motor: 1.1KW 气泵 / Air Pump: 0.55KW				主电机 / Main Motor: 2.2KW 气泵 / Air Pump: 1.5KW	
机器尺寸 (mm) Overall Dimension	1760x1040x1340		2089x1040x1340		1600x1050x1420		2000x1330x1670	
重量 (kg) Weight (kg)	750	800	800	900 HM56INPS: 900	950 HM56IIINPS: 1000	1300	2500	2600

单机组合电脑票据生产线

COMBINED COMPUTER BILL AND FORM PRODUCTION LINE

Combined computer bill and form production line is used in punching cards, folding papers, printing numbers as well as other printing tasks. It operates smoothly with reasonable cost. It's good choice for computer paper processing enterprise.

HMDZ-500型打孔折页机

HMDZ-500 PUNCHING AND FOLDING MACHINE

■ 该机采用铸铁墙板和机座，减小振动，采用变频调速器调速，工作平稳，噪音小。自动张力控制，自动出纸，可逆电机改变收纸距离。调整方便，可实现打孔、压横线、分切、裁边、压竖米线、折页等工序，电子计数器一次设定，方便可靠，一只刀辊可完成多种规格打纸。

Heavy casting machine plate and machine base reduce the vibration of the machine. It adopts frequency converter to adjust speed, electromagnetism controlling and electronic correcting (Option parts). Punching, pressing horizontal line, cutting, paper trimming, pressing vertical dotted line and folding can be finished in one time. This machine is suitable for various paper and non-carbon paper. More punching rows and plies can be added. Roller can be easily loaded and unloaded. High speed folded, electronic counter Adopts PLC system, which enable machine to operate easily, accurately and reliably.



技术参数 Technical Specifications

HMCT47S

最大用纸	470mmx455mm
Max. Paper Size	
最大印刷面积	454mmx345mm
Max. Printing Size	
用纸范围	30-170g/m ²
Paper Weight	
主电机功率	1.1KW
Main Motor Power	
电制	220V/50HZ
Electricity	
整机重量	800Kg
Weight	
外形尺寸	1760x960x1340mm
Overall Dimension	

HMPY-5

配页范围	2-6Plies
Assembling Range	
配页速度	0-80m/min.
Assembling Speed	
纸张最宽尺寸	470mm
Max. Width of Paper	
电机功率	0.75KW
Motor Power	
电制	220V/50HZ
Electricity	
整机重量	400Kg
Weight	
外形尺寸	2600x960x1100mm
Overall Dimension	

HMDZ-500

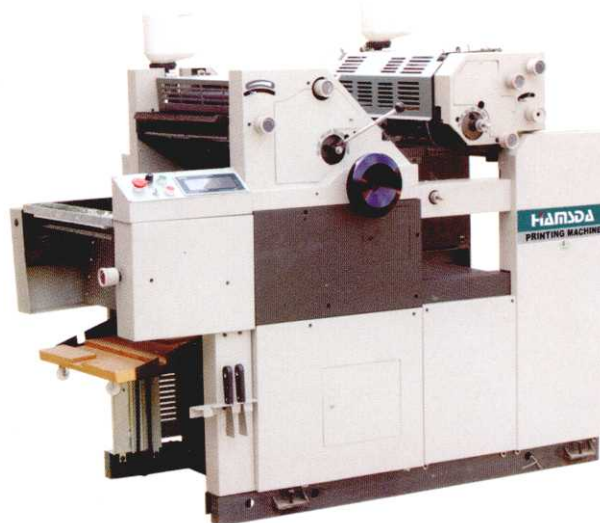
打孔速度	≤ 120m/min
Punching Speed	
最大用纸宽度	482mm
Max. Width of Paper	
尺寸范围	8-15 inches
Punching Range	
主电机功率	1.5KW
Main Motor Power	
电制	220V/50HZ
Electricity	
整机重量	1500kg
Weight	
外形尺寸	3100x1100x1100mm
Overall Dimension	

HMCT47S型电脑票据印刷机

HMCT47S COMPUTER BILL AND FORM PRINTING MACHINE

■ 该机采用无级变速，进口高精度走纸器伺服系统送纸可连续印刷也可跳印，定位精确，印刷套印准确，印刷速度超过10000张/h，通过触摸屏自由设置尺寸，更换尺寸快捷，采用威海原装配件，印品色泽饱满光亮，堆纸整齐。

The professional computer bill and form printing system is based on the offset press, equipped with the imported paper-conveying track, imported servo system and PLC system. Printing speed is more than 10000 sheets/Hour. It can easily setting the printing size through the display screen. The plate can be three-dimensional adjusting -circle, radial, and deflection, which guarantees precise overprint. It uses frequency converter to adjust the speed stepless. it can operate positively or negatively, which save time and power. Printing matters keep in precise orientation and orderliness by conveying paper with pinhole, skipping printing available. It is suitable machine for bills and non-carbon paper



HMPY-5型配页打码机

HMPY-5 ASSEMBLING MACHINE

■ 该机采用变频无级调速，高精度走纸器走纸，三组走纸器走纸平稳，可最大程度解决配页配不齐的问题，速度快，更换尺寸只需更换一个链轮，自动拨号，方便快捷，配页计数准确，可计数预置，到数停机，油墨可选性大，两只靠墨辊给号码机上墨。同时可配备分切、上胶、压纸、裁切等多种附加功能。

The machine adopts frequency converter to adjust the speed stepless, high precision servo control sheet feeder, three sheet feeders feeding stable, which can solve the problem of paper assembling unregular. PCL auto control system, Photo electricity measurement, speed quickly, changing size easily (only need changing one chain wheel), counting accurately, counting can pre-setting, automatic stopping. Ink options widely, precise orientation by pinhole, line press function ensure perfect binding.

Two forme roller feed ink for number device. It can set up any printing numbers on the display screen, without changing the gears and number base when printing any sizes numbers. It can assemble 2-6 plies, It is suitable for various types of computer paper, non-carbon paper.

The option device: separate cutter, adhesive device, press line device, paper trimming device.



WILDA



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