
John Hunter Print Machinery

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December Sales List.

Updated: 01/12//2017.

2011 KBA 106-10 SW5/5

Colours: 10.

5 over 5 Perfector.

Prints around 75 million impressions

Fountain Aquatron

Size: 73 cm x 105 cm

Basic machine configuration:

Unit-type design

Double-size impression cylinders and transfer systems

7 o'clock arrangement of the cylinders

Voltage / frequency 380-420V/ 50 Hz.

Technical Specification:

Sheet format:

max. 740mm X 1060 mm.

min. 340mm X 480 mm.

min. in perfecting mode 400mm X 480mm.

Print format:

Max. 730mm x 1050 mm.

Max. before perfecting 720mm x 1050 mm.

Standard 0.06mm - 0.7 mm

Press with perfecting unit in straight printing mode: 0.6 mm

and in perfecting mode 0,6 mm

Plate size: 795mm x 1060 mm

Blanket size: 860mm x 1070mm

Job Start up Time (Time for plate changing complete press + time for first 20 sheet with ink) 8 Min.

Feeder pile 1300 mm

Delivery pile 1200 mm.

Printing speed

Up to 10 printing units 15,000 sheets /h in straight printing mode
Press up to 10 units 13,000 sheets /h with perfecting unit.

Feeder

DriveTronic feeder

Sheet tray above feeder

Pile board with a separate ramp being screwed-down on the floor

Feeder head with 4 separating suckers, 6 forwarding suckers (2 of them long-stroke spring)

4 separating suckers for bulky paper (enclosed in separate package)

4 separating suckers for convex and concave piles (enclosed in separate package Suction-belt

feed table with

1 suction belt and four-chamber vacuum system

vacuum Table surface from stainless antistatic structural sheet metal

Electronically controlled sheet slow-down for optimization of the sheet arrival at the front lays
presetting

from ErgoTronic console

Motorized pile side edge alignment +/- 25 mm with side blowers.

Front-edge pile height sensing convertible to rear-edge pile height sensing

Motorized feeder head height adjustment, in case of front-edge pile height

sensing automatic height adjustment of the feeder head

Misaligned sheet correction at the feeder head during press run

Electromechanical multiple-sheet detection with adjustment monitoring

Continuous step less pile lift with automatic adjustment to substrate thickness
(paper 1 cardboard)

Antistatic equipment for pile rear edge separating air of the feeder head.

Infeed

Swing arm gripper system operating from below, sheet acceleration for transfer to the single-size feed drum

Photo-electric front lay control

Front lays from below. motorized parallel +/-0.5 mm and diagonal +/-0.5 mm correction of gripper

margin from ErgoTronic console

Motorized adjustment of the individual front lays from ErgoTronic console or at the infeed touch display

Adjustment of head stop height, motorized from ErgoTronic console or at the infeed touch display

Pneumatic side guides, automatic format setting via ErgoTronic console menu

double-sheet detector

Ultrasonic double-sheet detector

Optical misaligned sheet and side guide sensors

Electro-pneumatic overshoot protection

Magnetic foreign-body excluder, electrically switching with signaling

Touch display with shortcut keys for important functions.

Fine adjustment of side guides from ErgoTronic console.

Printing unit

Substructure cast in a single piece for high torsional rigidity
Cylinders run in play-free multiple-row cylindrical roller bearings
Corrosion-resistant surface finish of plate, blanket and impression cylinders for high surface hardness
Two-stage pneumatic impression ON/OFF
Pressure setting adjustment of substrate thickness impression cylinder - blanket cylinder at ErgoTronic console
Register adjustment from ErgoTronic console, lateral ± 1.5 mm, circumferential ± 1.0 mm, diagonal ± 0.12 mm
Diagonal register of the transfer drum cylinder & blanket cylinder run in bearer contact.
Plate cylinder can be set away from the blanket cylinder to run off-bearer by means of scale hand wheels
Rear plate clamping bars split into two sections.
Front plate clamping bar with register pin system (distance between register holes 780 mm)
Automatic plate change (SAPC)
Blanket clamping for pre-barred blankets
Air-blast box (air-blow pipes in unit 1) before the printing zone to prevent sheets slapping against the blanket cylinder
Venturi sheet guiding plates underneath transfer drums
Comb-shaped sucker before impression cylinder
Gripper pads and tips in impression cylinders and in transfer systems individually exchangeable
Grippers of impression cylinders and transfer systems fine-adjustable, gripper closure cam-controlled
Universal gripper system, no adjustments required *for* the whole substrate range
Bearer cleaner engagable / disengagable
Central lubrication *for* all important lubricating points
Monitored sprinkling of the gear train running in sealed gearbox with filtered oil.

Dampening unit.

Varidamp continuous-feed damping system
Bridge roller on the dampening form roller
Inking unit / dampening unit can be separated from ErgoTronic console
Rider roller underneath the dampening form roller
Differential drive can be turned ON/OFF during running production Action area
Level sensor in the damping solution pan
Damping solution pan can be removed for cleaning purposes without any tools
Pan roller can be skewed
Pan roller can be thrown-off at press stop (stand-by position)Ductorul
Adjustment of pan roller speed *from* ErgoTronic console
Pan roller speed controlled in fine with the press speed, acceleration curve can be set at the ErgoTronic console
Damping solution conditioning, desk-type device (Baldwin Basicliner with BC 713 and AMX 226D)
Overdamping at the delivery and *from* ErgoTronic console
ColorTronic ink fountain with 35 ink keys each 30 mm wide

Carbide-tipped metering elements (ink keys), without actual contact to the ink duct roller
Ink duct roller ceramic-covered, continuously rotating
Ink duct roller speed controlled in line with the press speed, acceleration curve can be set at the ErgoTronic console
Ink feed timing, controllable from ErgoTronic console, ink feed roller blocking can be turned ON/OFF at the ErgoTronic console and at the printing unit
Ink roller separation at impression OFF in three groups, function can be turned *on/off* at the ErgoTronic console
Ink form roller oscillation adjustable +/-17 mm
Oscillation timing, continuously controllable from ErgoTronic console during press run
Oscillating distributors (Rilsan-covered) and ink duct rollers prepared for inking unit temperature control
Inking units individually engageable / disengageable from ErgoTronic console, rollers stand still
4 ink form rollers, dropping in pairs over the plate cylinder gap
Activation/deactivation of oscillation for ink form rollers switchable at the ErgoTronic console
Roller wash-up blade can be engaged/disengaged pneumatically

Delivery

Touch display with shortcut keys for important functions
Format presetting from ErgoTronic console, motorized adjustments of all format-dependent components
Sheet decurler
Vacuum slow-down roller, setting of the vacuum of individual suction rings at the delivery touch display
Adjustment of vacuum slow-down roller speed at the delivery touch display
Suction sheet-metals in "swanneck" of delivery
Air-blow pipes and fans above the pile
Powder sprayer WEKO AP 130
Aerodynamically designed, shadow-less gripper systems for radiation drying
Gripper systems with individually exchangeable grippers and gripper pads
Crumpled-sheet detector
Jogging motion of front and lateral pile stops, can be activated/deactivated
Gripper opening cam electronically controlled in line with the press speed, adjustable at the delivery touch display
Capacitive pile height sensor
Pneumatic sample sheet removal
Automatic lubrication of chains and chain rails
Pile exit in three directions, pile board with a separate ramp being screwed-down on the floor
Pile area secured with light barriers.

Gallery

Ergonomically designed gallery on operating and drive side.

Air supply

4 pressure-stages electronically controlled, air cabinet free-standing, controlled electronic High-pressure compressor and cold-air dryer for pneumatic control system.

Safety Equipment

The safety equipment of the press complies with the currently applicable European safety standards.

ErgoTronic Professional console

Uninterruptible power supply to enable controlled press shutdown in case of power supply failure

Operating system MS Windows

19" TFT touch screen

ColorTronic ink metering with ink profile display at the console and the monitor, monitor Day-light

illumination 50000K

Sheet inspection desk with motorized adjustment for angle of inclination; motorized console height adjustment

console menus and programs for the press and peripheral equipment

Phone modem for remote maintenance as well as software updates

Background memory for the preparation of the following job during running production

Hard disk for job storage and management

USB port for external data storage or for reading-in presetting data.

Accessories

Oil drip pans

Operating and special tools

Pneumatic plate bending device, fastened with screws at the gallery

Underlay rolls for blanket and plate cylinders (mounted)

Lubricant set (incl. gear oil up to the first oil change)

Operating instructions, maintenance instructions, spare parts catalogue paper-based and as electronic version at the ErgoTronic console

Price: Euro 980.000 LOT

2006 MAN ROLAND R 705-3B+LV

Five color plus coater

Year: 2006

Impression count: 78 MIO

Size. 740 X 1040 mm.

Equipment:

RCI Ink- and Register remote control

Color Pilot C+F

PECOM Quick Start software

MAN Roland DELTA Matic dampening

TECHNOTRANS COMBI Refrigeration Unit

Ink Unit temperature control

PPL Semi automatic Plate Changer

Automatic Size- and Pressure settings

All Automatic Washing devices
Coating Unit TRESU ANILOX Roller
Quick Change Coating
Extended Delivery
IR/TL SECOMATIC
GRAFIX CANTRONIC Powder sprayer
Air Glide system in Delivery
Tele-Presence
VARIAIR Cabinet
Available: Immediately.

Now available to print test.

Offered Subject Remaining Available.

New Price: EUR 485.000 LOT

1998 MAN ROLAND R 706-3B+ LTLV.

Six color with Double Coater.

Impression count: 122 Mil.

Equipment:

RCI Ink- and Register remote control
Color Pilot Densitometer
Roland Matic Dampening
TECHNOTRANS COMBI Refrigeration Unit
Ink Unit Temperature control
PPL semi automatic Plate changer
Automatic size- and Pressure settings
Automatic Roller- and Blanket washing device
Chromed impression and plate cylinders
1st Coating Unit chambered blade system
1st IR/HA Dryer
2nd Coating Unit chambered blade system
Extended Delivery
UV End Dryer with 3 Lamps
1st UV INTERDECK Dryer
1st IR/HA End Dryer
WEKO AP Powder Spray
Machine is 300 mm elevated
Non Stop Feeder and Delivery

Available: Immediately.

Price: EUR 245.000,00 Or Serious Offer.

2007 MAN ROLAND R 704-3BP.

Four Color Straight machine
Impression count: 98 Mil.

Equipment:

RCI Press Center
COLOR PILOT FM 19 Densitometer
ROLAND Matic DELTA Dampening
TECHNOTRANS COMBI Refrigeration
With ALCOSMART and DIGIDOS
Ink unit Temperature control
APL – Full automated Plate changer
Automatic size- and pressure settings
All automatic washing devices
AIRGLIDE Delivery
PIAB Air supply
WEKO AP 262 Powder Spray
SCHNEIDER PAS powder removal
Water cooled cabinets
Non Stop feeder and delivery

Full test offered ex Europe.

Available: Immediately.

New Price: Euro 275,000. LOT.

2008 KBA Rapida 105-5.

Five Colour Straight Press.

Impressions 100 mill.

Semi Automatic Plate Changers
Automatic Setting of Feeder and Delivery
ACR Control (video register)
High performance antistatic in the feeder
Baldwin Blanket Washing Devices
Ink Roller Cooling System
Grafix Megatronic Powder Spray Device
Rapid Dry IR dryer

Specification:

Paper size max 740x1050mm
Paper size Min 340x480mm
Printing size max 730x1050mm
Substrate thickness from 0,04 mm up to 0,25 mm
Printing speed maximum 18000s/pm

Price Euro 485.000,- LOT.

2008 Ryobi 784 E Four Color Straight Press

Size Max: 788 X 600 mm
Impression count: 62 Mil.

Equipment:

Ryobi PCS-K Printing and Register Control System
PDS-E Printing Density Control System
RyobiMatic D Dampening
TECHNOTRANS Alpha.b Refrigeration Unit
RPC Semi Automatic Plate Changer
Diagonal Register Control
Auto Presets
Automatic Blanket- and Roller washing device
Ink Unit Temperature control
Non Stop delivery
GRAFIX Junior Powder Spray.

Location: On Site - Europe.

Available: Immediately.

Price: Euro 148,000 LOT.

2003 Ryobi 754P 4/0 , 2/2 (under option.)

60 x 75 cm
PCS-G Console
Semi-automatic plate change
Automatic Blanket Wash Device
Ryobimatic + Technotrans Alpha D refrigeration
Automatic Make Ready re Paper Sizing.

Hi-Pile Delivery.
Grafix IR-dryer
Grafix Digital Powder Unit.
Imp Count:6 mio impressions.

In production, immediately available

Price: Euro 130.000 LOT

2006 KOMORI LS 529+CX

Five Color with Coater
Size: 530 X 740 mm
Impression count:80 Mil.

Equipment:

PQC-S Ink- and Register Remote Control
PDC-S II
CIP 4
KMS IV
KHS - KOMORI Hi-Performance System
KOMORI Matic DELTA Dampening
TECHNOTRANS Beta.c COMBI Refrigeration Unit
Ink Unit Temperature Control
KOMORI S-APC Semi Automatic Plate Changer
Chromed Cylinders
AMR Automatic make Ready
All Automatic Washing devices
Coating Unit with chamber Blade System
Extended Delivery
GRAPHISET GS4 IR Dryer
WEKO AP 232 Powder Spray
Machine elevated 200 mm
Condition: Excellent

Available: Immediately.

Price Reduction: Euro 310,00.00 LOC.

2002 Sakurai 466 SIP (Under Option.)

SCC Off Press Control Console
Olivermatic Dampening
Baldwin Recirculator/Chiller
SPC Semi Auto plate Change

Automatic Perfector for 4/0 -2/2 printing.
Auto Ink roller Cleaning
Toho Spray Unit.

Available Immediately.

Print test Available.

Offered Subject Remaining Unsold.

New Offer Price: Euro 40,000 Loaded to transport / container.

2003 Shinohara 75-2PA (Under Option.)

SPC Semi Automatic Plate Change
Shinohara Dampening
Baldwin Recirculator
Semi Auto Perfecting Unit
Plate Cylinder Register Control
Feed Board Suction Belt.

Impression Count: 50 mil.
On Site and can be print tested.

Available July 2017.

Located : Europe.

Available : July 2017.

Large Price Reduction: GBP £29,500 LOT.

2004 RYOBI 524 HXX+Coater.

Serial No: 1404.

Four Colour Straight Press.

Size: 36x52cm

Imp Count only 30 Mil.

Coater with Extended Delivery

Ryobimatic with **Serial No: 1404**

Technotrans Delta D

PCS-H Colour Control Console

Semi Auto Plate Change.

Plate Cocking

Auto Washers

Chromed Cylinders
I.R dryer,
Grafix powder spray
Plate punch

Very clean machine.

Can be viewed in production.
Further photographs available on request

New Price: Euro 85,000 LOC.

2007 WIN 524

Four color straight machine
Serial No.: 337
Size: 375 X 520 mm
Impressions: 9 Mio.

Equipment:

Ink- and Register Remote control
Alcohol Film dampening
BALDWIN Refrigeration unit
Semi Automatic Plate Change
Automatic Roller- and Blanket Washing Devices
Powder Spray
Vacuum Feed Board

Condition: Excellent

Available: Immediately.

Price: Euro 38,500 LOT

1989 Heidelberg MOZP-S.

Perfector 1/1-2/0.
Quick Action Clamps.
Conventional Dampening
Stream Feeder
Powder Spray
Gearing for NP Unit.

Available Ex Stock.

New Price: GBP 14,500. LOT.

1999 Heidelberg PM GTO 52-2P+

Only 9 million impressions

Quick Action Clamps
Laser Duct Control
DDS Damping
Powder Spray

New Price: Euro 15,750 LOT.

1998 Ryobi 512H Two Colour Press.

Straight 2 Colour A3 Press.

Ryobimatic Dampening
Eco 15 Refrigeration Unit.

Equipped with:

Quick Plate Clamps.
Swing Arm
Pull Side Lay
Stream Feeder
Anti Set Off spray.
Imp Count: 24 Million.
Very Clean Press.

New Price: On Application.

Heidelberg Container Lots.

6 x Heidelberg GTO 52's from 1984 to 1992.
3 x Heidelberg SM 52-2's from 1987 to 1992.

Price: On Application.

Collator/ Binders.

2008 and 2010 HORIZON StitchLiner 5500's available.

Each machine has the following specification.

Configuration:

2 X Horizon VAC-100 HM Tower (20 Stations)
1 X Horizon Saddle STITCHER SPF-30
1 X Horizon Three Knife Trimmer HTS-30
1 X Horizon Stacker ST-40.

Available: Immediately

Price: Realistic Offers.

Guillotine / Joggers.

Polar RAB 5 Jogger with Air Expulsion.

Serial No: 6281154.

Size: 750mm x 1150mm.
Air Removal Roller.
Air Bed
Right & Left Hand Loading.

Suitable for all Polar Guillotines.

New Price: Euro 3,000.00 LOT.

Perfect Binders

1993 Kolbus KM 470 Perfect Binder.

Type:KM 470.

Serial No: 199.

- 9 9 Station Gatherer.
- Miss and Double Signature Detection.
 - Transfer to Perfect Binder.
 - 24 Station Kolbus KM 470 Perfect Binder.
 - Nipping Station.
 - Spine preparing section with milling station, roughening station.
 - Hot Glue Side And Spine.
 - Conveyor Drying Transport to 3 Knife Trimmer.
 - Muller Martini 3671 Three Knife Trimmer.

**A Immediately available to view in production.
Further photographs on application.**

Price: Euro 52,500 LOT/C. Or serious Offer.

Foiler Platen.

1992 Kluge EHD 13 x 19 Foiler/Die Cutter Platen.

4 Chases
1 x Hot Plate.
Pnuematic Control.

Still in Production.
Excellent Condition.

Further photographs available on request.

Available Immediately.

New Price: Euro 6500.00 LOT Or Serious Offer.

Original Heidelberg GTP Foiler Platen.

Serial No: GTP 63777 N.
Size: 330mm x 450mm.
3 x Mechanical Foil Adjustments

Available Immediately ex UK.

Price: GBP £7750.00 LOT.

Window Patchers.

2013 Kohmann F - 1100/2 Window Patcher with Bag Sealer Unit.

Serial number: 131490

Specification:

Triple Feed.
Punching & scoring unit
Touch screen controls
Sensors for quality assurance
Direct Drive on film Infeed
Electronic Feeder , servo driven with auto speed compensator.

Operators Manuals.

Bag Sealing Unit

Condition: As New Condition.

Photographs Available on Request.

Available: Immediately

New Price: GBP 120,000 Euro FCA

Offered Subject Remaining Unsold.

Folders.

2005 Herzog-Heyman M 7.58 Large Format Folding machine.

Format: 1120mm x 1400mm.
Gremser Rotary Feeder.

Configuration;

- 1st - unit- 8 cassettes.
- 2nd - unit- 8 cassettes.

3th - unit- 4 cassettes.
Gluing Station Unit.
MBO Pressing Unit on delivery.
Sound Hoods all Units.

Further photographs available on request.
Available Immediately.

PRICE: 57,500.00 EUR LOC.

Pile Turners.

1998 Rotek 900P Pile Turner.

Ease of Operation when Turning Piles,
Central Control Consul,
Hydraulic Clamping,
360Degree Turning Circle,
Fork Clamping,
Ease of Operation when Turning Piles,
Operators Tools and Accessories.
Available: Ex Stock

Price: GBP £2500.00 LOT.

Automatic Paper Joggers.

2008 Baumann BASA-3 Automatic Jogging System.

Range Format: 430 x 600mm to 770 x 1070mm

This automatic jogging system can form layers of printed sheets automatically.
Align them highly accurately and transfer them to the subsequent cutting process.
For paper weight of 60g/m up to carton board.

Equipped with:

Recognition of spoiled sheets,
Determination of sheets per layer (counter),
Pneumatic Tilt Table Side with Gauge left and right,
Safety light barrier,
Safety fence – 4 metres,
Sheet Inserter,
Photo cell safety guarding at the automatic jogger,
Moveable air tables,

1 (One) BLL air board lift including automatic transfer system for air board insertion,
4 x Baumann Air Board lifts - BLL3, Carrying capacity max. 650kg,
2 x V2A drop down air tables 750 x 1,000 mm including blower

This machine is still assembled and can be viewed in production.

Price: On Application.

Envelope Feeders.

Schneider Envelope Feeder.

Complete with Shingle Delivery.
Double Detector.
Suitable for Stream Feeder Machines.
Power: voltage 220 - 1.3amp.
Excellent Condition.

Price: Euro 1250.00.LOT.

2014 Hang Eyeletting machine Model 101-50

In "As New" condition and very seldom used.

With electric drive with automatic eyelet infeed via eyelet container
Punches and sets eyelets in one working step
(the eyelet punches the hole)
self punching - max. 35 sheets
Available for one eyelet size in the range of 3 – 6 mm (inner diameter)
Back and side gauges allow perfect positioning of documents.
Release by button; optional: by electric foot switch

Price: Euro 850.00.LOT

All Equipment Offered Subject Remaining Unsold.