HVA-100

HIGH VALUE ADDED SERIES
The most versatile and user-friendly pad printer

INCLUDES **GREEN** INK CUP

KENT

HVA-100

OPTIONAL

INK TRAY SET-UP

NEWLY IMPROVED MS-100 MACHINE STAND ENHANCED STABILITY

FEATURES

- Single color automatic pad printer
- Rigid aluminum casting machine frame
- Use sealed ink cup or open ink tray set-up
- Compatible with long life thin steel, polymer, 10mm steel and laser ALP plates
- Dead-On printing plate registration for quick job change
- Membrane switch control panel
- Automatic pad clean with programmable cleaning (on ink cup model only)
- Special functions: double ink/print cycles, dwell and delay before print
- Digital pad stroke (DPS) for variable printing depths
- Hardened ground steel shaft with impregnated bushing ensure friction-free movement
- High speed and smooth machine operations

SPECIFICATIONS

Ink cup:	Ø60, 70, 90mm
Ink cup plate size:	100 x 250mm
Ink tray plate size:	100 x 100, 150, 200mm
Max. speed: (dry cycle)*	1,800-2,200 Cycles /hr.
Max. pad pressure	480N at 6 Bar/100 PSI
Power:	110/220v 50/60Hz 20W
Air consumption:	80 Litre / min. (approx.)
Size: (LxWxH): Ink cup model / Ink tray model	740 x 624 x 620mm / 740 x 325 x 620 mm
Weight: Ink cup model / Ink tray model	46 Kg (approx.) / 45 Kg. (approx.)

*Please note that actual output may be affected by print requirement, ink drying condition, load/unload arrangement, pad stroke speed, pad hardness, production setup, product quality and production control.

Kent Model HVA-100 one-colour Pad Printer System Includes:

- KP-100 microprocessor
- Membrane switch panel
- Optical sensor pad stroke control
- Safety shut-down switch
- GCIC-90mm green ink cup kit including ink cup holder, 5-inner liner cup, 5-inner liner cup lid, 2-O-ring, magnetic base plate and non-adjustable platform
- X, Y, angle and height adjustable worktable
- Fixed panel guards
- Pad clean attachment
- Foot switch

Recommended Starter Package includes:

1 - 0.30x100x250mm Thin Steel Die Plate etched on both sides
2 - Standard printing pads
1 - Ink package including; 200 grams each of 4 standard colours, thinner and hardener
50 - 90mm plastic inner liner cup
25 - 90mm plastic inner liner cup lid
20 - 90mm O-ring
1 - 90mm Ring Release Tool
1 - Start-up kit including; printing guide book, n-PB cleaner with plunger dispenser, lacquer thinner, set of metric allen-keys and ball drivers, paper mixing cups and stir sticks

Start-up package price = **$ 1,800.00** Canadian

OPTIONAL ACCESSORIES

0.30x100x250mm Thin Steel Die Plate etched on both side...................................... $	175.00
Machine Stand with lockable storage compartment...	1,250.00
Ink cup reconditioning kit with lapping table and 100ml lapping compound................	1,095.00
Delivery, set-up and training (Toronto area)...	750.00

NOTE: IMAGE MUST FIT WITHIN 3.0" DIAMETER COVERED BY THE INK CUP

Ask us for a special pricing on a complete package which includes HVA-100 (90) Pad Printer System, Start-up package, Delivery, Set-up and Training.

NATIONAL LEASING

Lease from $99.99 per month O.A.C.

This special financing program has been created to give you the oppurtunity to begin cash flow stream during your first 12 months. Lease through National Leasing: 100% Business Write Off, 5 Year Fixed Rate Lease, No Money Down, No Up Front Administration Fees, $99.99 Per Month For The First 12 Months With A 10% Early Purchase Option On Approved Credit. Other Terms Available.

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KENT PAD AND SCREEN PRINTING EQUIPMENT   Direct Color Systems™ INK JET PRINTERS   Marabu Pad and Screen Printing Inks   EPSON EXCEED YOUR VISION FILM POSITIVE OUTPUT PRINTER   ACCUINK™ DYE-BASED, PHOTOBLACK INK SYSTEM   Printight for PAD printing   BLUESTAR SILICONES   BASF The Chemical Company