

A review on Manugraph presence across the world  
At various exhibitions

**Print Pack 2009: New Delhi on January 18 - 23**

The visibility of Manugraph began in the first half of the year at the Print Pack. Exhibition which was a great success with

- Live demonstration of the latest launched Cityline Express with UV a great saving potential substitute against the heatset press
- Publicity of the Hiline Express , an upgraded 3 forme roller version of the already existing Hiline
- Introducing Smartline the new born baby of the Manugraph stable of products as well as the Double width machine sector of Indian printing machines with ultimate speed of 70000 cph amounting to 140000 copies at an hour go

**Publish Asia and IFRA 2009: Chennai September 23 - 25**

Success of the exhibition was well visible from serious enquiries across various Indian and overseas visitors on the products introduced during Print Pack. Recession period has been wisely utilized analyzing cost effective options in printing solutions and the decisions of the manufactures were well planned in this direction. This resulted bagging the big order of the new born Smart line by Malayala Manorama. The group had been forerunners of Manugraph range of products right from the first Coroset to the recent completed Frontline installations. Manorama prefers sailing with Manugraph since the inception of the Company and has often given a chance for indigenous R&D to prove its mettle for a competitive industry like Printing Machine manufacturing Sector.

**IFRA Expo 2009: Vienna, Austria October 12 - 15**

Some 6,700 visitors from 78 countries visited the four-day IFRA Expo 2009, the world's largest trade fair for the newspaper industry. It is safe

to say that the number of participants exceeded expectations, and it is gratifying that, in the midst of a global economic crisis, that so many people chose to make the trip to Vienna. The industry seems responding well to the changing media landscape, and seeking solutions, both technical and strategic, to ensure profitability in the years ahead, in print and online. For Manugraph the show was an opportunity to plan with the European partners for the expected forward movement post the recession.

### **Print Expo 2009: Johannesburg, Africa October 20 - 23**

The simultaneous screening of three exhibitions Proplas, Propak & Print Expo seem to have received a great response with visitors across the world. A common thread was the quality of visitors from not only South Africa but the continent as a whole. Identified as a growth market for most European manufacturers, the African visitors did not disappoint. Traditional markets in the rest of the world are saturated and Africa, especially South Africa has become far more attractive as an area for expansion. Though the Print Expo was a catalogue show discussions were on from serious customers from neighboring countries like Botswana, Zimbabwe, and Lesotho etc. For Manugraph the exhibition worked as platform for visibility in the new emerging market. With strong presence of Manugraph in Tanzania, Kenya, Nigeria & South Africa the hope of getting into this seriously growing market is expected to be fruitful beginning 2010.



INDO POLY MACHINES CORPORATION

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NO SMOKING

# MANUGRAPH INDIA LTD

# MANUGRAPH INDIA LTD

**PRIME U**  
World Leader in  
Newspaper Installation

**INTRODUCING CITYLINE**

TECHNOLOGICALLY ADVANCED  
EASY TO OPERATE

**TO REACH GREAT HEIGHTS  
YOU NEED TO EXPAND**  
**INTRODUCING SMARTLINE**  
DOUBLE-WIDTH, DOUBLE-IMPACT  
4X1 PRESS: 70,000 CPH

**MALAYALA MANORAMA EXPRESSES THEIR TRUST  
6 TIMES COVER, IN MANUGRAPH**

a matter of great pride that Malayala Manorama has placed an order for not just 1, but 6 printing machines. A testament to the unflinching faith in Manugraph technology.



23 9 2009



# MALAYALA MANORAMA EXPRESSES THEIR TRUST 6 TIMES OVER, IN MANUGRAPH

It is a matter of great pride that Malayala Manorama, India's leading Malayalam daily has placed an order for not just 1, but 6 Manugraph Smartline machines. A testament to the growing faith in Manugraph's technology.



# Quark

IT'S JUST THREE GOOD!  
INTRODUCING  
HILINE EXPRESS

"Unless your partnership has the right flow..."  
You'll fall out of syn...



24 9 2009



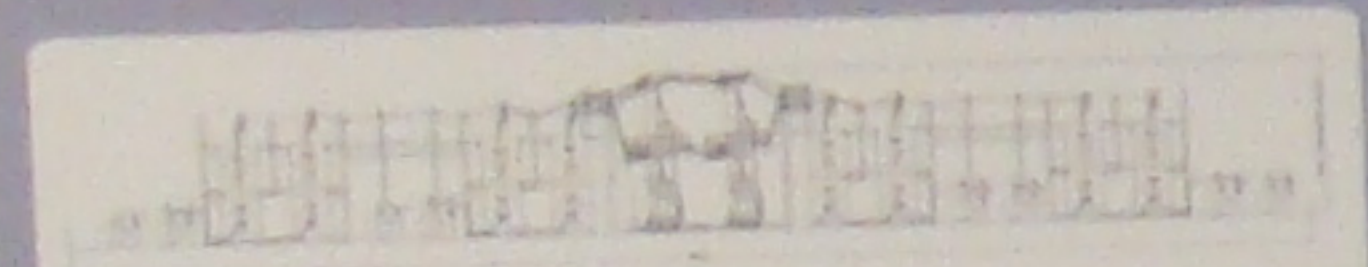
"Unless your partnership runs in perfect tandem...  
You won't get past the finish line."



Ultimate Print Sdn Bhd Group is the largest magazine printer in Malaysia. Mr. Hishamuddin Bin H J. Yaacob (Founder) and the Board have maintained the vision of making Ultimate Print the top commercial printer in the industry and one that offers the best value to customers, with a heavy investment in people and technology.

Ultimate Print has invested in 2 Manugraph Press Lines - Hiline and Cityline Express, that together comprise a massive 16 towers. Ultimate Print's order will cater to the printing of Sinar - the leading daily of Malaysia. Hence Manugraph machines will support the new expansion plan of the company, at Kuala Lumpur and Perang.

One reason for Manugraph's success is learning how to leverage traditional strengths with strong international business ecumen. As a result, we are the global leaders in single width technology.



Manugraph Hiline & Cityline Express installations at Ultimate Print Sdn Bhd, Malaysia.

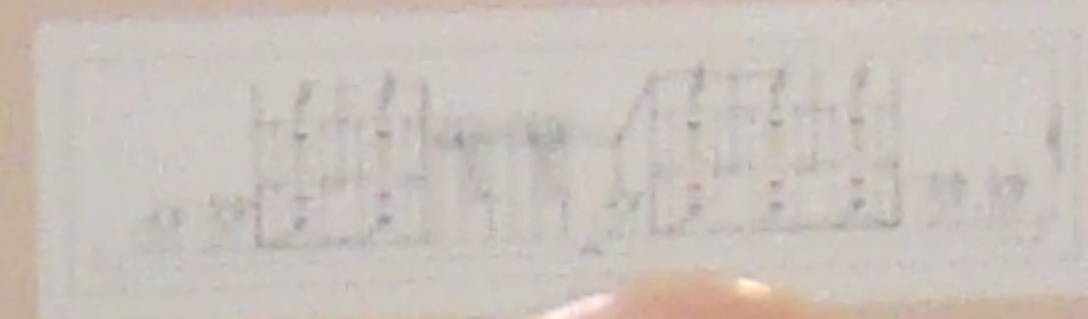
"Unless your partnership is perfect...  
You're history."



Mwananchi Communications Ltd, a subsidiary of Nelson Media Group, is the leading printing media company in Tanzania. Africa. Mwananchi publishes 3 leading newspapers: Mwananchi - the top selling Swahili newspaper, Mwanasitii - the highest selling newspaper in the entire country and The Citizen, the most respected English newspaper. With this, Manugraph is proud to announce the commencement of its 1st installation in Tanzania.

Winning partnerships across the globe is not new to Manugraph and we look forward to achieving the same success in this new market.

Manugraph Hiline installation at Mwananchi Communications Ltd, Tanzania.



WITH 3 FORME ROLLERS FOR NEWSPAPER AND SEMI-COMMERCIAL PRINTING

- Speed: 42,000 LPH
- Max web width: 910 mm. Cut-offs: 820 mm, 840 mm, 860 mm & 870 mm
- Anti & reverse air circulation
- Printing unit modules - Mono units of 8 lines
- Standalone flying splice
- 10-color inking system with 3 forme rollers of differing diameters
- Spray dampening system
- Reverse registration & cut-off control
- ManuColor remote inking option, CIP4 compatibility
- Preprocessor for registration, inking, dampening & reel speed control
- PLC based electrical control system
- Choice of folders for up to 12 web
- Automatic registration, dampening solution loading & unloading
- UV / heatset option
- Shufflebox option

WORLD LEADERS IN SINGLE WIDTH TECHNOLOGY






# MANUGRAPH

**INTRODUCING CITYLINE**  
BEST DESIGN, BEST OF INNOVATION, PROTECT YOUR INVESTMENT

MANUGRAPH CITYLINE is the world's first and only...  
MAXIMIZE YOUR INVESTMENT WITH SINGLE-WIDTH TECHNOLOGY

**MANUGRAPH**  
WINNING ACCLAIM



AROUND THE WORLD

**MAXIMUM ADVANTAGE**  
430 MAIL

MANUGRAPH...  
MAXIMIZE YOUR INVESTMENT WITH SINGLE-WIDTH TECHNOLOGY

**IT'S JUST THREE GOOD!**  
INTRODUCING HILINE EXPRESS

WITH A FEWER PAGES FOR HIGHER AND MORE COMMERCIAL PROFITS



WORLD LEADING IN SINGLE-WIDTH TECHNOLOGY

**IT'S YOUR CHOICE!**

**YOU'LL LOVE CONTROL!**

MANUGRAPH...  
WORLD LEADING IN SINGLE-WIDTH TECHNOLOGY





**EASE-OF-OPERATION COMPACT DESIGN**

Requirements are met at a very reasonable cost. It gives...  
 with easy controls. Moreover, it boasts a robust,  
 with ease in any set up. Simply, the best option today.

**FEATURES:**

- Speed up to 30,000 cph
- Web width 810 mm. Cut offs: 533, 546, 578 & 596.3 mm
- 11 & 496 lower modules. Arch & reverse arch architecture
- are on both plate & blanket cylinders. Toolless plate lock-up
- er locking system with 2 forms rollers of differing diameters
- er brush dampening
- graded / Blanketless / Stacked resistants
- real diameter 1067 mm, multi web capability
- 7's and Towers
- holder with diameter treatment facility on folding cylinder
- drive for RTP
- break detector for every web
- the wheels to minimize fan out
- erter fold device
- locking facility
- erated dampening circulation tank

**SINGLE WIDTH TECHNOLOGY**

**WINNING ACCLAIM**



**AROUND THE WORLD**


**430 MAX SPEED INNOVATION**

**FEATURES:**

- Speed up to 45,000 cph
- Max. web width 860 - 918mm (33 - 36")
- Cut offs: 533, 546, 596, 578 mm (21, 21.5, 23 & 23.5")
- 30" 2-arch flying subpresses. Zero speed option option
- Blanket cylinder heater rings. Stainless steel cylinders with tapered roller bearings
- Hot-gap plate lock-up with register pin centre-located. Double register pin option
- Narrow-gap hot roll type blanket lock-up
- Plate cylinder underroll options
- 4 roller ink bars with 2 forms rollers. 2 clean-coated oscillators
- Manifold remote ink key control & CIP2 ink pre-setting options
- Motorized ink fountain roller. Motorized pen roller with speed tracking option
- Light break dampener with spray bar option
- Pneumatic controls for impression on/off, ink & dampener form rollers
- Motorized colour registration
- Motorized web to web phasing. Fan out correction devices on all units
- Motorized full page compensators with cut off control
- Proprietary software & shellless inkjet options
- PLC-based electronics. Touchscreen panels at unit & central console levels
- Modular / VV package option



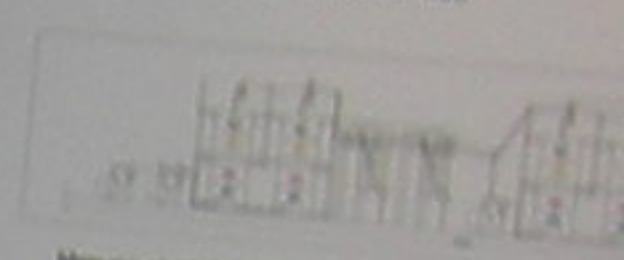

**WORLD LEADERS IN SINGLE WIDTH TECHNOLOGY**



**Your scores will**

Mwananchi Communications Ltd, a subsidiary of National...  
 media company in Tanzania, Africa. Mwananchi Co...  
 newspaper in the entire country & The Citizen, the most...  
 Mwananchi is proud to announce its first installation

Working partnerships across the globe is not new to...  
 achieving the same success in this new market.



Manograph H100 Installation at Mwananchi Commu...

