













Diversified *Innovative* Products Co.

Product Technical Description, Benefits and History.....

WISEduct disposable ink-duct liners are made in the USA and UK to a patented design from material protected under US patent #5,042,381 (held since 1991, with world-wide patents pending). Developed by the DIP Company (our US Partner), specifications and dimensions for the design of each liner are dependant upon the machine you fit it to.

The material is completely impermeable to all water-based and UV inks and has a total barrier effect... hence eliminating the need to wash-down ink trays at all.

WISEduct are the <u>ONLY</u> disposable ink-duct liners for flexographic presses in use today, and has been thoroughly tested over the past 14 years in the USA with 100% reliability and customer satisfaction. The system is in use with over 900 flexographic printers in the USA, and well in excess of 1000 world-wide.

WISEduct disposable ink-duct liners increase productivity by 50% by reduction of down-time during ink change and wash-up by up to 70%.

WISEduct eliminates the need for non-environmentally friendly and expensive solvent recycling equipment.

WISEduct system can be manufactured to fit the inking system of ANY Flexographic or Gravure printing press.

WISEduct can be manufactured in the UK to any size requirement... up to drip-tray size for the largest machines.

WISEduct disposable ink-duct liners are approved by the following manufacturers... and many more!













oflex

gallus

Propheteer

Sometimes wasted time is unavoidable but there is an easy solution to the time consuming, time-wasting job of ink fountain wash-ups... that solution is WISEduct disposable ink-duct liners.

DATEX UK

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SEDUCT: DISPOSABLE INK-DUCT LINERS

All of the presses below are FULLY Supported by WISEduct on many models from stock, with those models not stocked through age of design, being re-manufactured from our existing patterns, to order from our vast archive of drawings.

If your machine is not listed below, we can still make retro-fitted liners to drawings taken from your existing ink trays. Add our custom retainers too, and you are then capable of utilising our Journal wiper system. This C2000 system allows presses to be run at FAR higher speeds, hence increasing productivity by breaking the vacuum that occurs on the journal roller with increased speeds.

We now have our new **low volume** disposable ink tray which fits into our existing retainer by means of an adaptor. This low volume tray allows less ink to be used so it is more economical for expensive inks and short runs.

























Allied Gear











