

DYSS X5

X5 Digital Cutter

The Best Choice of Partner for your Printer

If you tend to avoid certain jobs, are having to hand-cut or contract out your cutting, you should be considering a DYSS X5 digital cutter. With the ability to maintain full control of all aspects of your jobs, reduce turnaround times and save considerably on costs and labour, you'll wonder how you ever lived without one.

Manufactured in South Korea using state-of-the art technology, the DYSS X5 range is built to exacting standards, giving unrivalled quality, reliability and phenomenal performance. The X5 can knife cut, V-Cut, and even crease, allowing a vast array of sign and display media to be processed.



The X5 Digital Cutter range offers fast, accurate, vision-enabled knife cutting, automating your finishing, eliminating costly mistakes, and reducing your labour costs. DYSS X5 machines are already installed at a huge and growing list of companies alongside upright and flatbed digital printers from manufacturers such as HP, Canon Océ, Fuji, EFI Vutek, Inktec Jetrix, Screen Inca & Truepress, Mtex, Agfa, and Mimaki amongst others. The DYSS X5 range is available in standard sizes to handle 8'x4 or 10'x5' as well as smaller versions down to just over B1 size aimed at litho and small format digital printers.



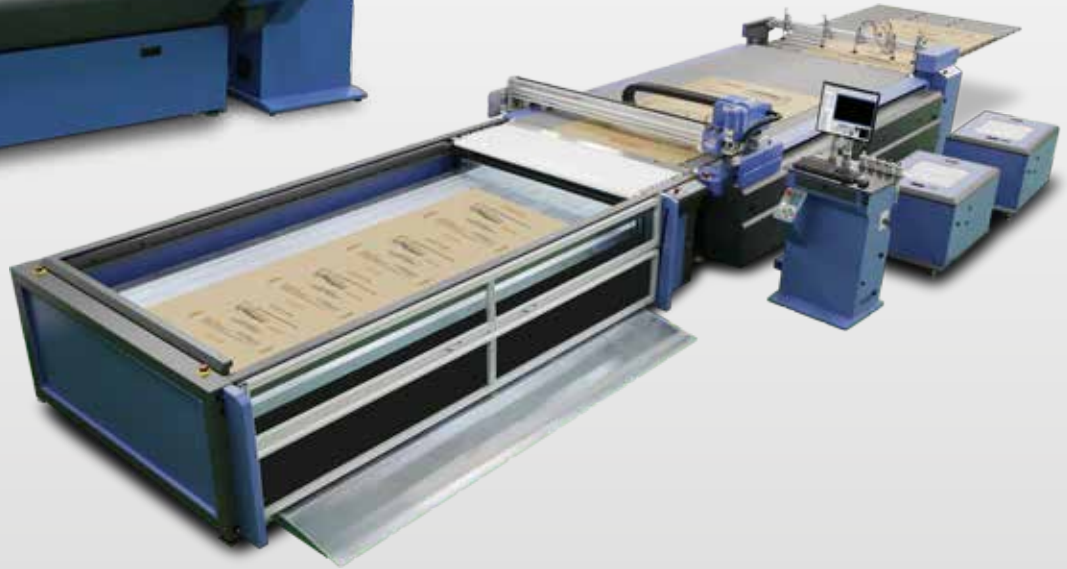
With its twin slots for knife and creasing tools it can handle even more diverse materials, kiss-cutting adhesive backed vinyl, through-cutting and scoring displayboard card, magnetic foil, correx, corrugated, honeycomb, foamcore, etc., and with the heavy duty knife even rigid styrene and 5mm PVC can be knife cut without mess or dust. Additional optional tooling and roll unwinding functions mean that even soft signage can be processed, from woven textiles through to flag mesh, all on the one machine.

Adding a DYSS X5 cutter to your equipment list can not only reduce leadtimes and save you money, but it can open up new revenue streams for you and boost profits. Complement it with AG/CAD's KASEMAKE CAD software, with its hundreds of built-in resizable design templates for displays, boxes, etc. and you have an unbeatable combination. Diversification is key in today's world and with the expert knowledge and functionality provided by KASEMAKE you will be able to open up new markets and see your sales flourish.

Materials handled:

Rigid PVC (FOREX®), HIP, vinyl, PVC banner, flag mesh, paper, foamcore, corrugated plastic, hexacomb, magnetic foil, corrugated, carton board, card and more.

The X5 range is incredibly well engineered, fast, reliable and highly configurable. Static bed or conveyerised bed machines are available, along with roll media and sheet feeding/offloading options enabling automatic, unattended production.



Tools



For more information contact:

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Model Dimensions

Console size on all models: 820mm x 540mm (32" x 21") approx.

Model	X5-1310	X5-1316	X5-1325	X5-1610	X5-1616	X5-1625	X5-1630
Maximum work area	1300 x 1000mm 51 x 39"	1300 x 1600mm 51 x 63"	1300 x 2500mm 51 x 98"	1600 x 1000mm 63 x 39"	1600 x 1600mm 63 x 63"	1600 x 2500mm 63 x 98"	1600 x 3000mm 63 x 118"
Maximum sheet size	1340 x 1380mm 53 x 54"	1340 x 1980mm 53 x 78"	1340 x 2880mm 53 x 113"	1640 x 1380mm 65 x 54"	1640 x 1980mm 65 x 78"	1640 x 2880mm 65 x 113"	1640 x 3380mm 65 x 133"
Machine size Conveyor	1852 x 1680mm 73 x 66"	1852 x 2280mm 73 x 90"	1852 x 3180mm 73 x 125"	2152 x 1680mm 85 x 66"	2152 x 2280mm 85 x 90"	2152 x 3180mm 85 x 125"	2152 x 3680mm 85 x 145"
Machine size Static	1852 x 1656mm 73 x 65"	1852 x 2256mm 73 x 89in	1852 x 3156mm 73 x 124"	2152 x 1656mm 85 x 65"	2152 x 2256mm 85 x 89"	2152 x 3156mm 85 x 124"	2152 x 3656mm 85 x 144"
Weight	533kg	707kg	940kg	674kg	863kg	1150kg	1350kg

Technical data subject to change without notice. E&Oe