

MUTOH wins the 2025 EDP Award
“Best Roll-to-Roll Printer <170 cm”
for its HydrAton 1642

MUTOH INDUSTRIES LTD.

MUTOH INDUSTRIES LTD. (Headquarters: Setagaya-ku, Tokyo, President: Yasuhiko Isobe; hereafter referred to as “MUTOH”), a subsidiary of MUTOH HOLDINGS CO., LTD. that develops, manufactures, and sells large-format inkjet and 3D printers, is pleased to announce that our environmentally-friendly printer, HydrAton 1642, has won the 2025 EDP Award.

***HydrAton* 1642**



The EDP Award is given annually by the European Digital Press Association (EDP), an organization made up of European printing magazines, to the digital printing-related products or technologies that are ranked highest in each of the categories.

HydrAton 1642 is a printer in a new technology segment, born from the combination of Fujifilm's AQUAFUZE™* technology and MUTOH's print control technology. It is equipped with a unique printing control and a unique film formation processes that were newly developed to maximize the performance of ink created using AQUAFUZE™* ink technology.

*AQUAFUZE™ a registered trademark of Fujifilm Group.



The award was given to HydrAton 1642 in recognition of its “innovative water-based technology”, which is “highly versatile, compatible with both plastic and paper roll media, and capable of printing on heat-sensitive substrates”, and its ability to “reduce energy consumption while delivering vivid colours”.

Last year, MUTOH also won the EDP Award for its 1420mm x 700mm table-sized flatbed UV-LED printer, XpertJet 1462UF, making this the second year in a row that we have won the award.

Furthermore, Fujifilm's AQUAFUZE™ ink, which is used with the HydrAton 1642, also received the award in recognition of its ability to “combine the advantages of UV and water-based” inks, and “offering excellent adhesion to a wide range of media without the need for a pre-coat primer or optimiser”.

For more information on MUTOH's HydrAton 1642 please visit:

<https://www.mutoh.co.jp/en/products/ha/ha-1642/index.html>

About the EDP (European Digital Press Association)

The European Digital Press (EDP) Association is an independent non-profit organization that represents digital printing companies and professionals across Europe. The EDP Association's main purpose is to honour best-in-class innovations in digital printing, publishing and packaging. Each year the EDP Awards are presented at leading industry events. The jury is made up of independent experts from 20 major trade publications in Europe, including consultants, editors, engineers, and other graphic industry related professionals who evaluate equipment and software solutions that improve productivity, quality, and ease-of-use while reducing environmental impact and production costs.

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