

» DuoPrint Series

Simultaneous printing of two colours

The DuoPrint provides the ideal solution in which labels as well as textiles and plastics can be printed in two colours with one working process. The user can select from a multitude of colour combinations. A current application of the DuoPrint is the implementation of the requirements for the new classification and labelling guideline for chemicals in accordance with GHS. Of course, two colour printing of special warning and information labels as well as pricing labels and the further printing of corporate logos and trademarks in colour are possible without difficulty.

A large selection of coloured transfer ribbons ensures qualitative high grade and sharp printing for all applications.

With two printheads arranged one behind the other, labels are printed with two different colours. The second printing unit is equipped with ribbon saving function by default. Therefore in blank areas the printhead is raised and the transfer ribbon consumption is reduced to a minimum.



» DuoPrint Serie

- Two thermal transfer printing units arranged one behind the other
- Perfect solution for GHS requirements
- The second print unit is additionally equipped with ribbon saving.
- Stable metal housing
- For large label rolls with diameters up to 300 mm

» Label Rewinders with Independent Power Supply

The external rewinders can be fastened to the printer and require their own mains connection. The rewriter allows labels to be rewound immediately after they have been printed. While processing large print jobs it is possible to take up large label rolls and wind them independently of the printer. The winding direction can be selected freely for both the internal and external winding.

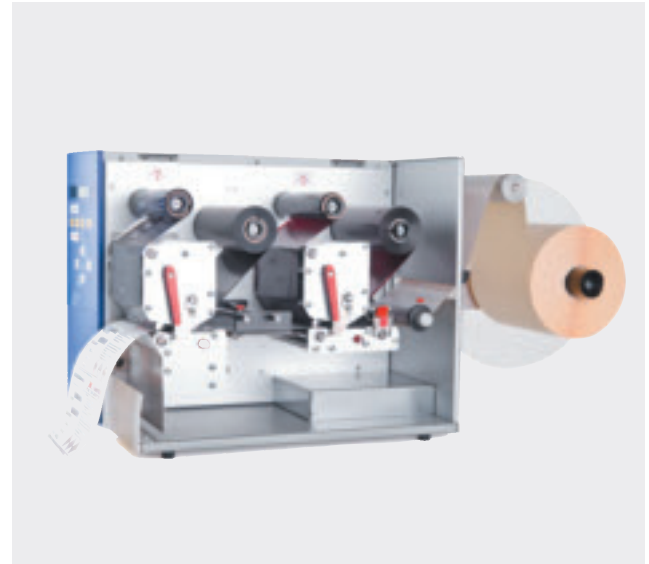
» Label Unwinders

A special unwinder is exactly what is needed to be able to work quickly and effectively with label rolls. The unwinding units PA80 for DuoPrint 107/12 and PA81 for DuoPrint 160/12 are equipped with an adjustable brake. This keeps the label band evenly tightened and avoids tolerance problems while „double printing“. The feeding of this unwinder with label rolls is extremely user friendly.



» Available Interfaces

All common interfaces such as RS-232, USB 2.0 and Ethernet 10/100 Base-T are available. Two additional USB ports for keyboard or scanner are also integrated as standard.



» Specifications

DuoPrint	107/12	160/12
Print speed:	150 mm/s	120 mm/s
Max. print width:	106.6 mm	160 mm
Resolution:	305 dpi	305 dpi
Printhead:	Corner Type	
Interfaces:	Serial, parallel, USB and Ethernet	

» Compact Cover

The DuoPrint models are equipped with a stable metal housing and a two piece cover, which is folded in when opened. The side cover equipped with an inspection glass enables the user always to see the remaining transfer ribbon. With the unwinder for large label rolls up to a diameter of 300 mm, the user is required to refill the material far less frequently.

» Software

The DuoPrint is delivered with a printer driver and the free label software Labelstar LITE. The software controls which parts of the label are printed by the first or second printing unit. Existing layouts can be saved to a CF card or a USB memory stick, opened and/or modified with a PC keyboard and finally stand-alone printed.