Value-adding gravure unit for optimum printing quality with solvent-based inks.

Designed especially for printing metallic inks, opaque white, and special coatings.
Gravure Unit for Inline Integration

The G-4 offers state-of-the-art, inline gravure printing with solvent-based inks, for decorative, technical, and security applications.

An ideal solution
With consistent ink transfer across a wide range of densities, and at high speeds, the G-4 is suitable for applications that require high image quality. Durable printing cylinders make the gravure unit an ideal solution for high quality print on long and repeated runs.

Features
The unit features adjustable doctor blades, an ink-circulation system, viscosity control, and a drying and vacuum system. Operator safety is ensured by the integrated ventilation system. The versatile G-4 is prepared for both front- and reverse-side printing, and offers quick job-change and setup.

Full compatibility
The G-4 is compatible with all Nilpeter presses and can easily be retrofitted in an existing press configuration.

FEATURES
• Easy-Load inner-cassette system
• State-of-the-art inking technology
• Explosion-proof design for solvent inks
• Reversible ink-head for front- or reverse-side printing
• High capacity dryer for high speed converting
• Access to inking system during operation
• Automatic viscosity control

BENEFITS
• Value-adding gravure technology in combination printing
• Designed especially for printing metallic inks, opaque white, and special coatings
• Decorative and security options
• Low material waste
• Time-saving
• Constant quality