

Rotogravure

RANGE



Rotogravure

The experience we have gained over the years has enabled us to **develop** and **implement efficient, state-of-the-art solutions** that meet the most diverse needs.





Today our roto range consists of three product lines equipped with the most modern technologies, the result of Uteco's internal and external research with a view to open innovation. The Next 450, Next 350 and NXS 300 are the best expression of our innovation process: very high printing quality and maximum possibility of customization to specific needs.

Rotogravure



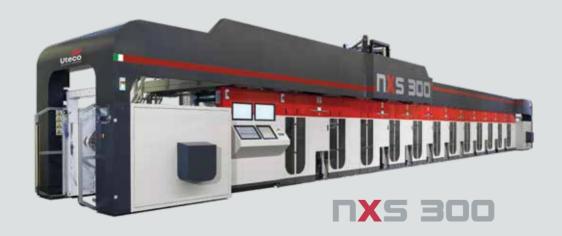
Our gravure presses ensure reduced operating costs due to faster production times, and are increasingly geared toward the adoption of green technologies for energy-saving and environmentally sustainable printing of packaging of all kinds, especially food packaging.



Our Rotogravure machines



Our Rotogravure machines



NXS 300

The **best performances** in gravure printing for flexible packaging.

NXS 300 is outlined by a modular ultra-compact design, suitable for very short-runs.and equipped with unique and innovative solutions.



Machine Design and Tech Overview



Parameter	Unit of Measure	Value
Web width	[mm]	650 ÷ 1050
Printing repeat	[mm]	300 ÷ 800
Max. speed	[m/min]	300
Tension range	[daN]	2,5 ÷ 35
Drying systems		Thermal oil, gas, electric, steam
International length of drying hoods		1,5 ÷ 2,2
Reels diameter	[MM]	1000
L x H x D	[m]	26,1 × 4,1 × 4,7
Minimum ink required for print	[liter]	9
Washing system consumption	[liter]	Shout > 2 medium > 4 long > 6

NEXT 350

Highest quality and low operating costs in an innovative configuration for gravure printing.

Next 350 is a model born on the basis of the NEXT 450 from which it takes its sturdiness and quality characteristics, thanks to the more compact ventilation, the film passage has been reduced in order to reduce waste at start-up.



Machine Design and Tech Overview



Parameter	Unit of Measure	Value	
Material Width	[mm]	1050 - 1350	
Print repeat	[mm]	450 to 920	
Max speed	[mm]	350	
Material tension	[daN]	4 - 50	
Drying		Thermal oil, gas, electric, stream	
Diam. reels	[mm]	1000	
LxHxP	[m]	30 x 5 x 6,5	

NEXT 450

The best performance in gravure printing for **medium and long run** flexible packaging.

Next 450 meets the customer's most demanding needs in terms of efficiency, productivity and quality.

Next 450 is the rotogravure printing machine designed to guarantee faster job changeovers and reduce set-up times through automatic solutions. All these features make the Next 450 the ideal machine for medium and long print runs and to print on different types of packaging.



Machine Design and Tech Overview



Parameter	Unit of Measure	Value	
Material Width	[mm]	1050 - 1350 - 1550	
Print repeat	[mm]	450 to 920	
Max speed	[mm]	450	
Material tension	[daN]	4 - 50	
Drying		Thermal oil, gas, electric, stream	
Diam. reels	[mm]	1000	
LxHxP	[m]	32 x 7,5 x 6,8	

Company

Uteco designers' experience serving specialty machines



We provide innovative and flexible solutions from a wide range of flexographic, gravure, digital printing, and laminating and coating machines, and a corollary of comprehensive training and support services.

We develop special and customized configurations of high technological value, with an ongoing commitment to research and innovation, organizational flexibility, engineering capabilities for final solutions, optimization of production processes, and a fast and efficient worldwide service network.

Uteco's Customer Service

Our Customer Service has everything you need

Our expert **Customer Service teams** are **available 24/7** to respond quickly and effectively to requests for maintenance, repairs and operational renovations to machinery and systems, **both onsite and remotely.**



Get assistance quickly through our User Portal

It's easy to communicate directly with our operators in get assigned both priority and specific assistance from the relevant department.

Remote services

Thank to the newest technologies available on the market we guarantee the best real-time support, even when conducted remotely.

Field Support

We provide complete life-cycle support services and printing processes to ensure maximum performance throughout the entire lifespan of the machine. No External Pre-Mixing of Agents

Machine Inspection

Would you like to boost your machine's profitability, as well as ensuring the highest quality in production? Ask us for a Machine Inspection.

JOIN THE FLEX-CONVERTING



Uteco Converting SpA

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