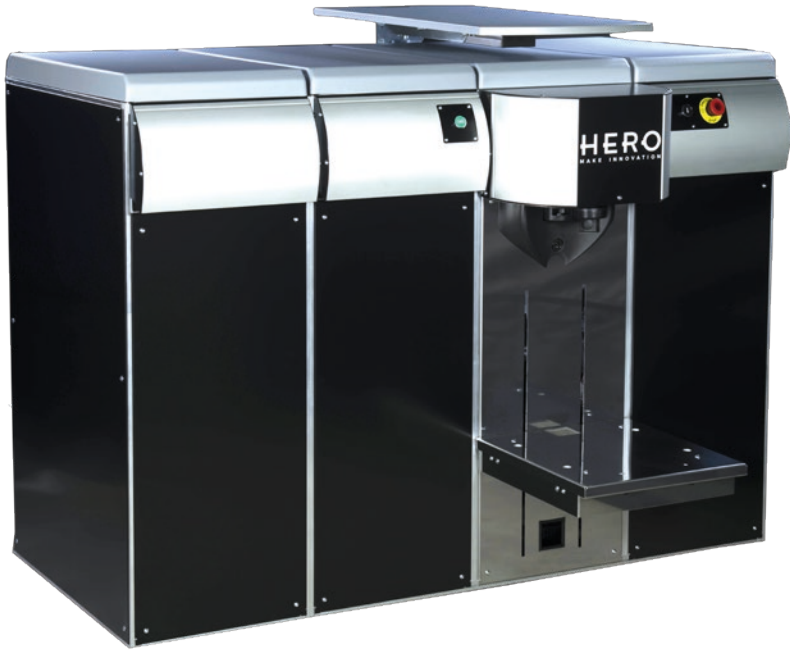


NEWTON FAMILY

A1000-A950



TECHNICAL FEATURES

Suitable for	Water, universal and solvent based colorants
Dosing system	Volumetric, Gravimetric and Combined-simultaneous - up to 16 circuits (A1000) - up to 8 circuits (A950)
Number of circuits	Up to 32
Dosing principle	Progressive Cavity Pump High-Flow (PCP HF)
Canisters capacity	3-5-9-22 Litres
Maximum flow rate	0,7 L/min* (data influenced by the viscosity of the colourants)
Average precision	+/-1% (data influenced by the viscosity of the colourants)
Minimum dosing quantity	1/1000 fl. oz. (0,03 ml) (data influenced by the viscosity of the colourants)
Nozzles closing system	Automatic watertight humidifier cap
Can presence	Photocell
Can positioning	Automatic elevator
Minimum can height	70 mm
Maximum can height	620 mm
Elevator vertical movement	300 mm
Maximum dimensions	According to the configuration and to the number of storage modules
Weight	According to the configuration and to the number of storage modules
Power supply	230/115 V AC 50/60 Hz

* A1000 up to 4 pumps working in parallel for the highest consumption colorants (2,8L/Min)

