



## Standard Features

- **ColorBoost:** 12 pass quality at 6 pass speeds
- Adjustable angled tooling
- Automatic cylinder height adjust
- Automatic intelligent diameter measurement
- Helix® software package
- No part, no print

Part Diameter	2" - 4.5" (1.5" - 5" with Extended Range Kit)
Part Length	2" - 12"
Maximum Print Length	4.3" (8.6" with an additional UV lamp )
Maximum Taper Angle	7° (8.5° optional)
Print Modes	4 pass • 6 pass • 8 pass • 12 pass • 16 pass • 24 pass
Maximum Resolution	1200 dpi
Lamp Style	1 or 2 UVLED
Ink Type	UV/LED
Ink Configuration	CMYKWW + Varnish
Bulk Ink System	3 Liters
Weight	1230 lbs
Dimensions	91 x 25 x 66 in
Options	Transparent pin curing (for clear vessels) HI-FI: CMYKLCLMWW + Varnish Jettable primer Integrated Corona or Plasma



## Standard Features

- **ColorBoost:** 12 pass quality at 6 pass speeds
- Upgradable to Double Helix®
- Automatic cylinder height adjust
- Automatic intelligent diameter measurement
- Helix® software package
- No part, no print

Part Diameter	2" - 4.5"
Part Length	2" - 12"
Maximum Print Length	4.3" (8.6" with an additional UV lamp )
Maximum Taper Angle	6°
Print Modes	4 pass • 6 pass • 8 pass • 12 pass • 16 pass • 24 pass
Maximum Resolution	1200 dpi
Lamp Style	1 or 2 UVLED
Ink Type	UV/LED
Ink Configuration	CMYKWW + Varnish
Bulk Ink System	3 Liters
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Dimensions	91 x 33 x 65 in
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## BENEFITS OF THE HELIX®



### PROGRAMMABLE TILT

Easily adjust the fixture's angle to print on tapers.



### INTEGRATED PRETREATMENT OPTIONAL SAFETY FEATURES

Integrate plasma, corona or jettable primer.



Light curtain, interlocking doors and UL/CSA/CE Certification.

### POPULAR APPLICATIONS:

GLASSWARE | PLASTIC SPORTS BOTTLES | STAINLESS TUMBLERS | CANDLES | COATED METALS



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## WHY INKCUPS?

Elevate your decorating capabilities with a company that is recognized for having the most innovative machines in the field. The Helix was designed and developed to print full coverage and glossy graphics on straight and conical items.

We pride ourselves on helping our customers every step of the way. From training to support, we ensure there is no downtime.

### DIRECT SALES OFFICES

United States: MA, NY, GA, IA, CA

International: Canada, China, Germany, Guatemala, Honduras,

Hong Kong, Mexico, Vietnam

[info@inkcups.com](mailto:info@inkcups.com) | (978)646.8980

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# INKCUPS

CYLINDRICAL INKJET PRINTERS



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