

HELIX HI-FI



INKCUPS

The Helix Hi-Fi was developed to print photorealistic images on straight-walled and conical products. This machine accomplishes this with the addition of two inkjet ink colors: light cyan and light magenta. This 6-color machine is able to better match skin-tones and to gradients.

Perfect for the personalization industry, the Helix Hi-Fi has the unique ability to print one-offs. Typical applications include personalized images on candle holders, drinkware including stemless wine glasses, stainless steel tumblers, pint glasses and many more.

Utilizing Helix technology, this specialized machine uses UV LED ink and prints 360 degrees with a maximum resolution of 1200 x 1200 dpi. The maximum image height this machine is able to print is 8.6 inches (218 mm) with parts ranging from 3 - 12 inches (76 - 305 mm).

FEATURES

PHOTOREALISTIC IMAGES

SMOOTH GRADIENTS

**INK CONFIGURATION:
CMYKLCLMW + VARNISH**

MAXIMUM PART LENGTH: 12"

PRINTABLE HEIGHT: 8.6"



COMMON APPLICATIONS:

- Candle holders
- Wine glasses
- Stainless tumblers
- Mixing glasses
- Barware



POWER REQUIREMENTS & DIMENSIONS

Voltage: 220/208 VAC, Single Phase, 4 Amp

Uncrated dimensions (L x W x H): 31" x 80" x 71"

Crated dimensions (L x W x H): 35" x 86" x 76"

Approximate weight net/crated: 1230/1550lbs