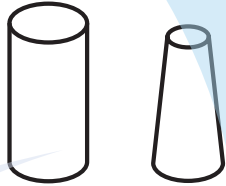


## THE LSINC PERIQ360 SOLUTION

- Prints on glass, aluminum & plastic
- Prints High-Resolution Images
- Prints on cylinders and tapers
- Precision ink placement
- Automatic seam and feature detection



Cylinders    Tapers

## COMPETITIVE ADVANTAGES:

- Printing on cylinders and tapers
- Automated seam detection and alignment
- Feature detection allows printing onto embossed media or raised/ lowered areas
- Printing on clear media without physical light barriers
- 33% taller media at 16"
- 1.5" to 4.5" diameter media handling
- Improved User Interface for fixture and image offsets
- Automated infeed/outfeed system included but not required for operation
- Quick release tooling for improved changeover times
- Patent Pending Features

## PRODUCTIVITY:

- Ability to stack media with special tooling for multi-up printing (up to 8 - 12 oz. cans at a time)
- Simultaneous printing across 4 tunnels creates redundancy
- Automated material handling with quick-change fixtures
- Auto-positioning of cure lamps based on diameter of media
- Auto-intensity calculations minimize cycle time
- Stored default settings at the substrate level that include differential alignment

## PRODUCTION SPEEDS

- 12 oz. cans - 30/minute
- 32 oz. cans - 20/minute
- 750mL Bordeaux (4" high image) - 19.1/minute

## SAFETY:

- In-machine curing prevents stray UV light exposure for operators
- Lamp segments are automatically turned on and off to align with the object reducing power utilization and stray light generation
- Door safety switches prevent operator from coming into contact with moving components

## PERFECT FOR:

- Small, Medium and Large Runs
- 8-up 12 oz. Can Printing
- Spirits Bottles
- Personalized/Customized Products

## PRODUCTS:

- Wine Bottles
- Aluminum Cans
- Spirit Bottles
- Sports Bottles
- Stemless Wine Glasses
- Tumblers
- Vases
- and more

