The Optimizer HF offers superior versatility for mixed printing needs and easily feeds Kraft multiwall bags, RSC cases, and Die-cuts. Throughput can be increased by adding an automated re-stacker and return conveyor downstream or a KR Feeding system upstream. This hand-feed unit has the same rugged print station as other Iconotech printers and will provide years of high quality service.

The Optimizer HF prints one side at a time, one color at a time. The Windows based computer generated printing stencil allows exacting placement of high-resolution print anywhere within a 32” x 11” print area including text, fine-line graphics, logos and consistently verifiable bar codes in a variety of symbologies.
Printer Specifications

General Specifications
Printer Dimensions:
Width: 65" (1651 mm)
Length: 110" (2794 mm)
Height: 50" (1270 mm)
Exit Height: 39" (990 mm)
Loading Height: 30 (762 mm)
Weight: 1800 lbs. (817 kg)

Print Specifications
Print Area:
Width: 11" (280 mm)
Length: 32" (812 mm)
Resolution: 200 dots per inch (8 dots per millimeter)
Prints per Film: 5,000
Color: Single color Black, Red, Blue, Green

Printer Capacities
Print Rate:
Variable: Up to 60 RSC cases, bags or die-cuts per minute

Minimum Size:
Width: 12" (305 mm) RSC case, bag or die-cut
Length: 12" (305 mm) RSC case or die-cut, 18" (457 mm) bags
Thickness: 1/16" (1.5 mm)

Maximum Size:
Width: 42" (1066 mm) RSC case or die-cut, 36" (915 mm) bags
Length: 36" (915 mm) RSC case, bag or die-cut
Thickness: 3/4" (19 mm)

Inking System
Type: Continuous, with automatic level control
Pumps: Dual peristaltic
Capacity: 2 gallons

Feeder
Size:
Width: 30" (762 mm)
Depth: 30" (762 mm)

Feed Direction: Operator side - right to left

Controls
Counter: Batch
Control Panel: Full set of control buttons
Overload: Electronic overload protection in case of jams

Operating Requirements
Electric Power Supply: 240 V AC, single phase, 50-60 hz., 20 amps
Air Supply: Minimum 80 psi clean shop air
Consumption @ 30 cfm

Iconotech
Generic Case Printers
www.iconotech.com
e-mail: sales@iconotech.com

Headquarters
2 Heritage Park Road
Clinton, CT 06413
800-521-0194

Branch:
680 Chaddick Drive
Wheeling, IL 60090
847-541-2494