

# ProSeries<sup>®</sup><sub>384/768</sub>

High Resolution InkJet Printing







## ProSeries<sup>®</sup> 384/768

#### Features and Benefits:



Smart Clean System keeps print sharp and reduces maintenance downtime with automated solvent and ink flush to remove environmental debris.

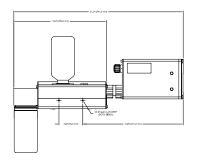
High Resolution Print for barcodes, logos, graphics, and alphanumerics.

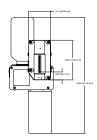
Stainless steel face plates provide maximum reliability in harsh environments.

Reliable printheads using the Trident based print engine allows for maximum uptime, reliability and repairability.

Longest Warranty in the industry, ask your distributor for details.

#### Dimensions: 384 Printhead





### Printhead Specifications:

Print Height Image area up to 2"

**Print Orientation** Integrated -- horizontal or horizontal angle,

Modular -- print down applications

Mounting Angle 90°
Orifices/Channels 384/128
Lines of Print Up to 21 lines

Horizontal Resolution Selectable up to 300dpi

Throw Distance Up to 1/8"

Operating Conditions Temperature: 50° - 104° F (10° - 40° C), Relative

humidity: 20% - 80% (non-condensing)

Cable Lengths 30" standard, 10' and 25' extensions available

**Priming** Automatic Priming System, standard

Ink Delivery Dual feed system

Sensors Float switch low ink sensor and full waste bottle sensor

Ink ScanTrue II black

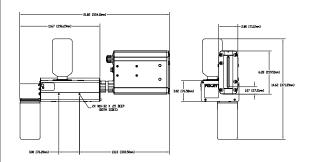
**Substrates** Formulated for porous surfaces

**Applications** Formulated for barcodes, logos, graphics

and text messages

Drying Time Less than 1/4 second on porous surfaces

#### Dimensions: 768 Printhead



Print Height Image area up to 4"

**Print Orientation** Integrated -- horizontal or horizontal angle,

Modular -- print down applications

Mounting Angle 90°
Orifices/Channels 768/256
Lines of Print Up to 42 lines
Horizontal Resolution Selectable up to 300dpi

Throw Distance Up to 1/8"

Operating Conditions Temperature: 50° - 104° F (10° - 40° C), Relative

humidity: 20% - 80% (non-condensing) 30" standard, 10' and 25' extensions available

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inkiet coders

scan me

