

PRD 12/11/2020
EXP 12/11/2022

QTY 6 LOT 300 EXP: 23/03/2020

EXP: 091221
LOT: 3551355

Famjet F500

Unique self-cleaning CIJ Ink System

Whatever your production line requirements are, the F500 prints consistently and reliably requiring minimal operator intervention. Even after an uncontrolled shut down, the F500 restarts successfully. The large internal reservoir and nozzle seal enable the F500 to have truly automatic print head cleaning for unrivaled start up and shut down performances. An ergonomic user-interface, with one button controlling the complete start up and shut down process, eliminate potential operator errors and delays typically associated with manual print head cleaning.



Whether running continuously or shutting down daily, the F500 always performs reliably. The F500 rugged cabinet is constructed from 304 grade stainless steel. Rated IP 53 the cabinet can be wiped clean and it is both dust and splash proof. The F500 prints up to 4 lines with a variety of print formats, including logos, automatic serial numbering/batch coding and real time clocks. The F500 ink range has been engineered for maximum reliability and uptime. The F500 is ideal choice for basic coding requirements in everyday production environments.

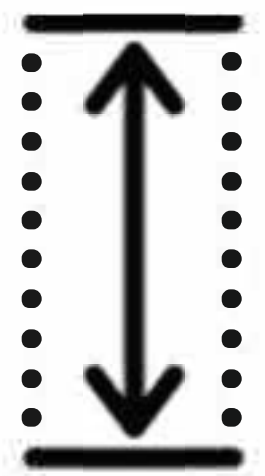


Technical Specifications

FamJet F500

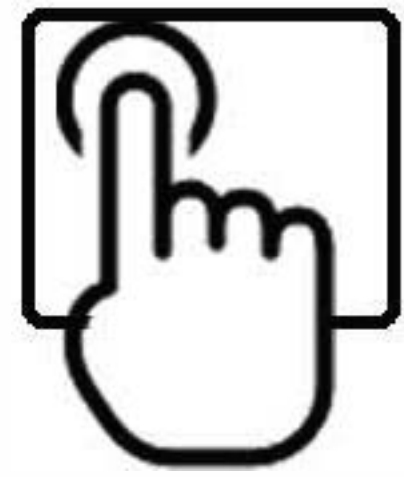
Main Features:

- Up to 5 lines in a variety of a print formats
- High quality matrix and high speed matrix available
- Large range of inks available for every application requirements



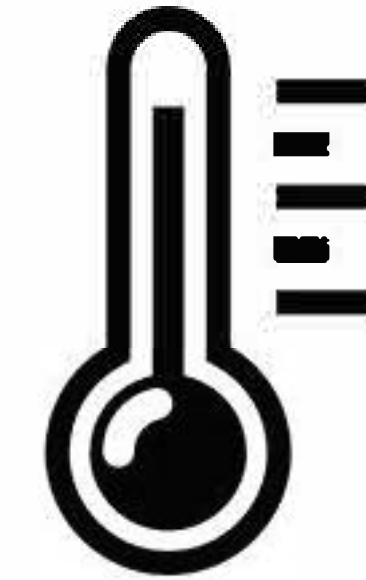
Printing height:

Until 32 dots
Font available:
5x5, 7x5, 12x10,
16x12, 24x24



Display:

Touch Screen
10,4"



Environment:

Temperature range:
5-45° (40-112°F) operating
Humidity:

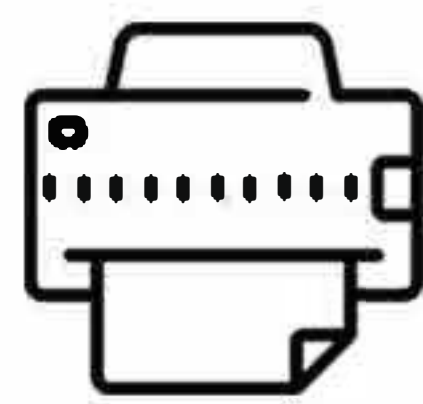
10-90% (non-condensing)

Electrical requirements:
single phase, fully auto-ranging
90-132V/180
264V,56/60Hz 200VA



Printable Characters:

Text, Logo, Autodata
Numbering, Barcode
and 2D code



Printing Speed:

Up to 330 m/min
with 5x5 font
Up to 103 m/min
with 2 rows



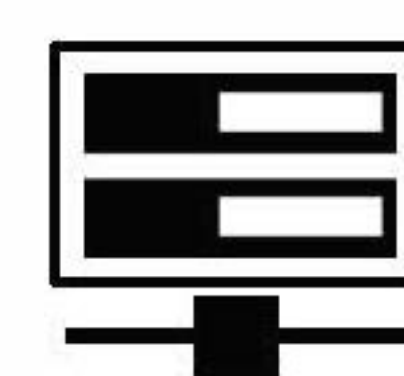
Ink System:

Viscosity control: Automatic
Ink bleed control:
Automatic with start up
Ink and make-up refill:
825 ml (.87qt) cartridge
automatically metered



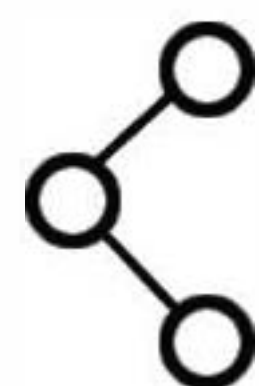
Print Head:

Dimensions:
240 mm x 41 mm x 47 mm
(9,45" x 1,61" x 1,85")
Conduit length: 3m (11,8")



Control Unit:

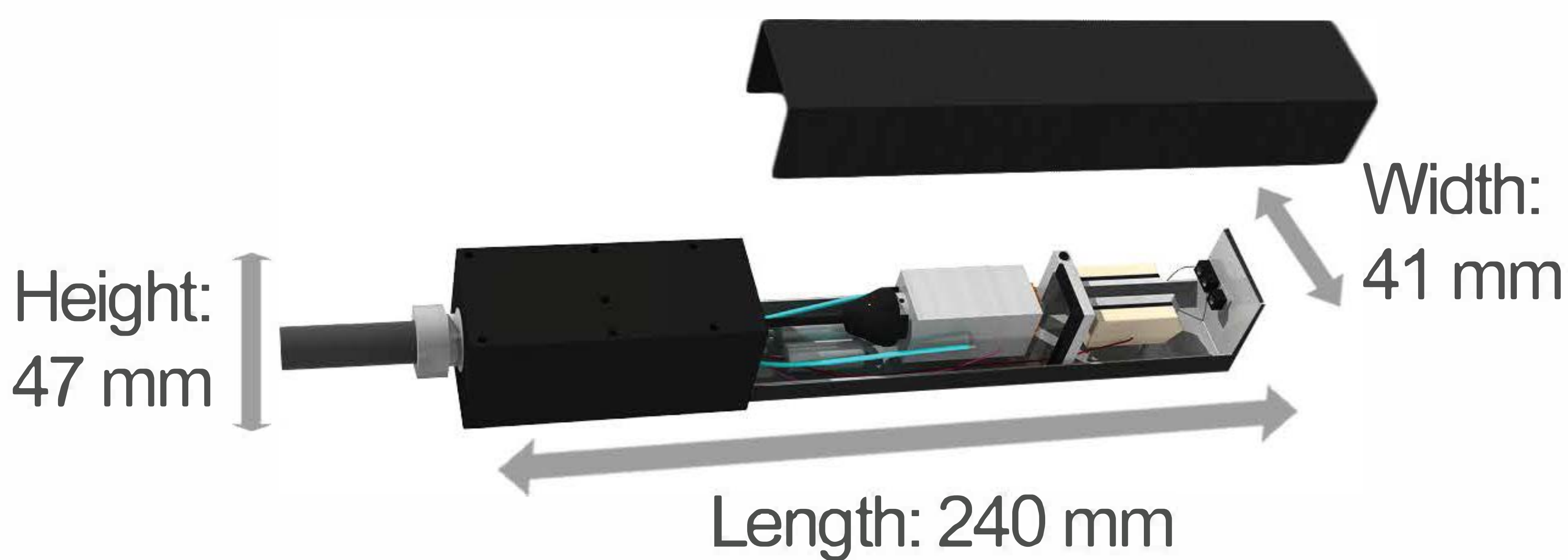
Cabinet: Stainless Steel (304)
designed to IP53
(BSEN 60529:1992)
Weight: 36kg (79lbs)



Standard connection:

Product detector: 12V 100mA
for photocell or proximity
detector. Ip68 6 way socket

DIMENSIONS



Via Leoncavallo 55, 20832 Desio (MB) Italy
Phone: 0362 302877
Fax: 0362300076
info@fam-printing.com
www.fam-printing.com