

#### General

Product Number	24002020
Product Name	HSAJET® Infinity Controller, 88 mm MkII
Manufacturer HSA Systems A/S (Designed and Manufactured in	

### **Features**

HP TIJ 4.0 w. Smart Servicing Technology	
Controls up to 88 mm	
Unlimited number of jobs (limited to hard drive space)	
Connect to Excel files, text files, or PDF files	
Via RS 232 (Serial) and Ethernet	
Detection of print position enabling restart of print in correct position	



The HSAJET® Infinity Controller, 88 mm MkII is a powerful printer controller built on a PCI express board and I/O boards. The controller is supplied with the advanced HSAJET® InkDraw software for design and operation of print jobs.

#### **User Interface**

Software	Infinity InkDraw 3 Software License incl Event+PDF (installed on controller)
Job Editing	Via external monitor, mouse and keyboard
Language	Several language files are included. User interface can be translated into any language.

#### Interface

4 x DVI-I Dual Link (24+5) female socket	
D-Sub 15 HD female socket	
IEC C13	
D-Sub 9 female socket	
D-Sub 9 female socket	
D-Sub 9 female socket	
2 x D-Sub 15 female sockets	
D-Sub 9 male socket	
2 x RJ45 sockets	
3 x USB 2.0   2 x USB 3.1	
DP (Displayport full size)   DVI-D Dual link	

# **Physical Details**

Housing	Stainless steel
Dimensions	377.8 x 315.9 x 176.3 mm (LxDxH)
Weight	6.954 kg

## **Electrical Requirements**

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## **Compliance and Regulations**

Complies to	CE, UKCA	

#### In the Box

24002020	HSAJET® Infinity Controller, 88 mm MkII	
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## Parts of the Infinity Print System

Required Parts (depending on configuration)	HSAJET® Infinity Controller, 88 mm MkII HSAJET® Infinity Printheads (22, 44, 66, and/or 88 mm) HSAJET® Infinity Single Bulk System MkII HSAJET Infinity Interface Box w/ Control Signal Infinity InkDraw 3 Software License incl Event+PDF Cable DVI/I (24+5) M-M, printhead cable (2, 3, or 5 m)
InkDraw Add-Ons	Infinity InkDraw 3 Option: Mail Tool Infinity InkDraw 3 Option: Integration Tool
Consumables	HSAJET® K3011-MRC 22mm Smart Servicing Print Cartridge HSAJET® K3011-HBC Premium Black Bulk Ink Cartridge (775ml) 9T3V1A HP 22mm Smart Servicing Print Cartridge HP2041 Fast Dry Black Ink Bulk Ink Cartridge (775ml)
Accessories (optional)	Monitor, keyboard, mouse PNP sensors, encoders, and beacon Magnetic Protection Cap Purge Container f/Infinity Large selection of brackets for installation on production lines (see accessories list)

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