



MIVA 20xx/26xx

Direct Imager

Service Handbook

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Pre-installation preparation guide

MIVA 2000 Series Direct Imager Facilities Installation and Requirements

Introduction:

The information contained in this document describes all the information need it to prepare for the installation of the MIVA 2000 Series Direct Imager.

Facilities Requirements: POWER SUPPLY

MIVA DI Model:	All MIVA DI Models
Voltage	220-240VAC, Single Phase, 50/60Hz
Current:	20A circuit protection required
Machine side connection:	The incoming power cable is wired direct in to the switch box located on the back of the machine. Fig 1
Customer Connection:	Customer preference of direct disconnect wiring or Twist-lock connection similar to L6-15P type.

Recommendations for Consideration:

UPS System or line conditioner: While the MIVA system has protections on the supply side the protections cannot guarantee against all conditions or line noise. A UPS or line conditioner such as an insulation transformer may be a good idea. This is the UPS unit we strongly recommend for MIVA DI machines:

APC Smart-UPS SRT 3000VA RM 208V is a tower model configurable for 208 or 240 nominal