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DIEMARK PNEUMATIC CONTROLLER QUICK START NOTES:

1) IMPORTANT: REVIEW SAFETY INFORMATION IN DOCUMENT 820- 0336 (INCLUDED) BEFORE CONNECTING PRODUCT TO PRESSURIZED AIR AND POWER.

2) REFERENCE DOCUMENT 820-0336 (INCLUDED) FOR USER MANUAL QR CODE AND LINK.

3) COMPONENTS ARE NOT TO SCALE: USE DIMENSIONAL DRAWING QR CODE AND LINK ON SIDE 2 FOR ACCURATE COMPONENT DIMENSIONS FOR YOUR INKER SET.

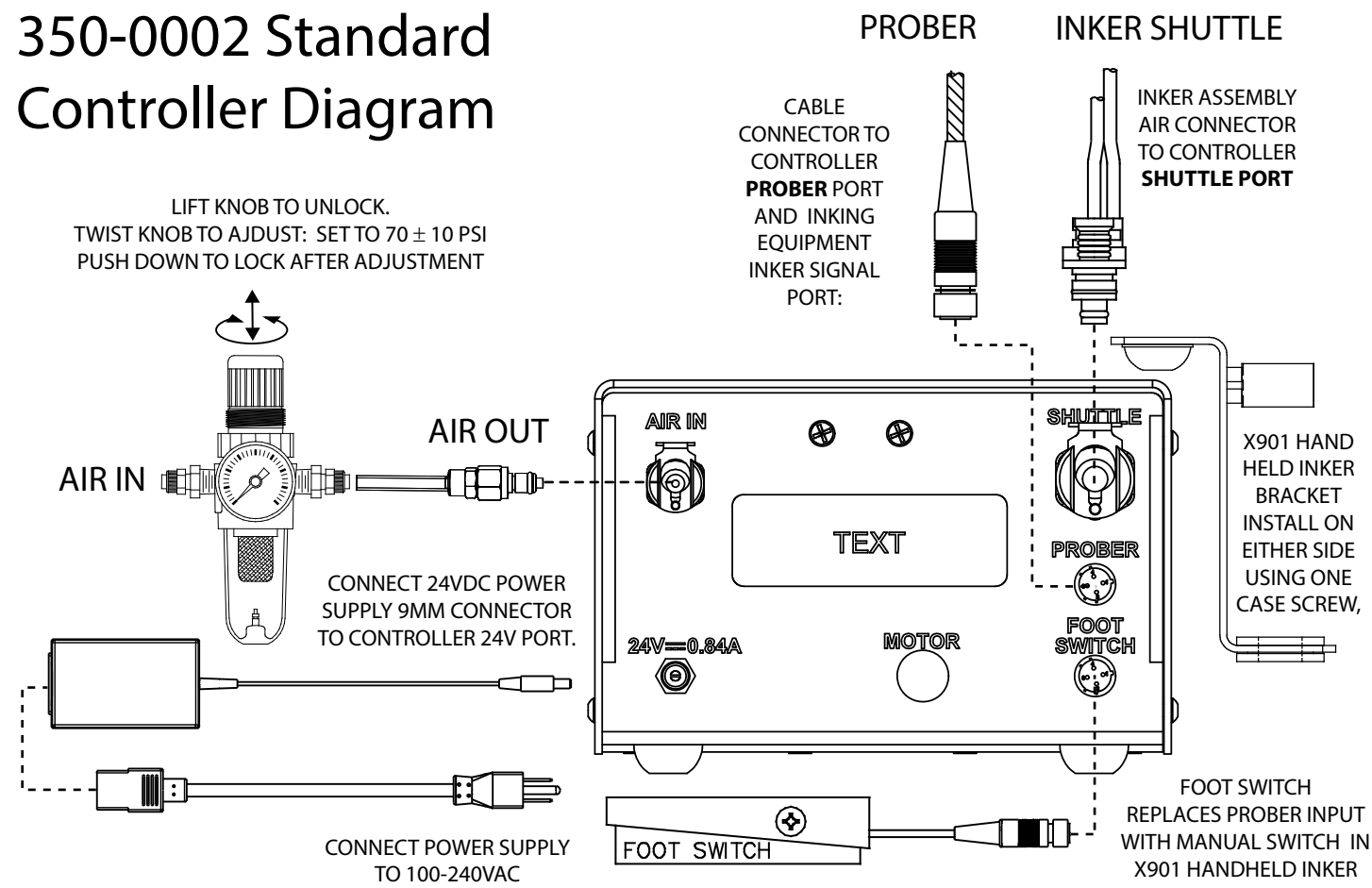
DOCUMENT 820-0337 A DIEMARK PNEUMATIC INKER SET QUICK START GUIDE AND DIMENSIONAL DRAWING REFERENCE

4) 350-0011 CONTROLLER IS THE 350-0002 STANDARD CONTROLLER WITH A 90 DEGREE POWER SUPPLY CONTROLLER CONNECTOR

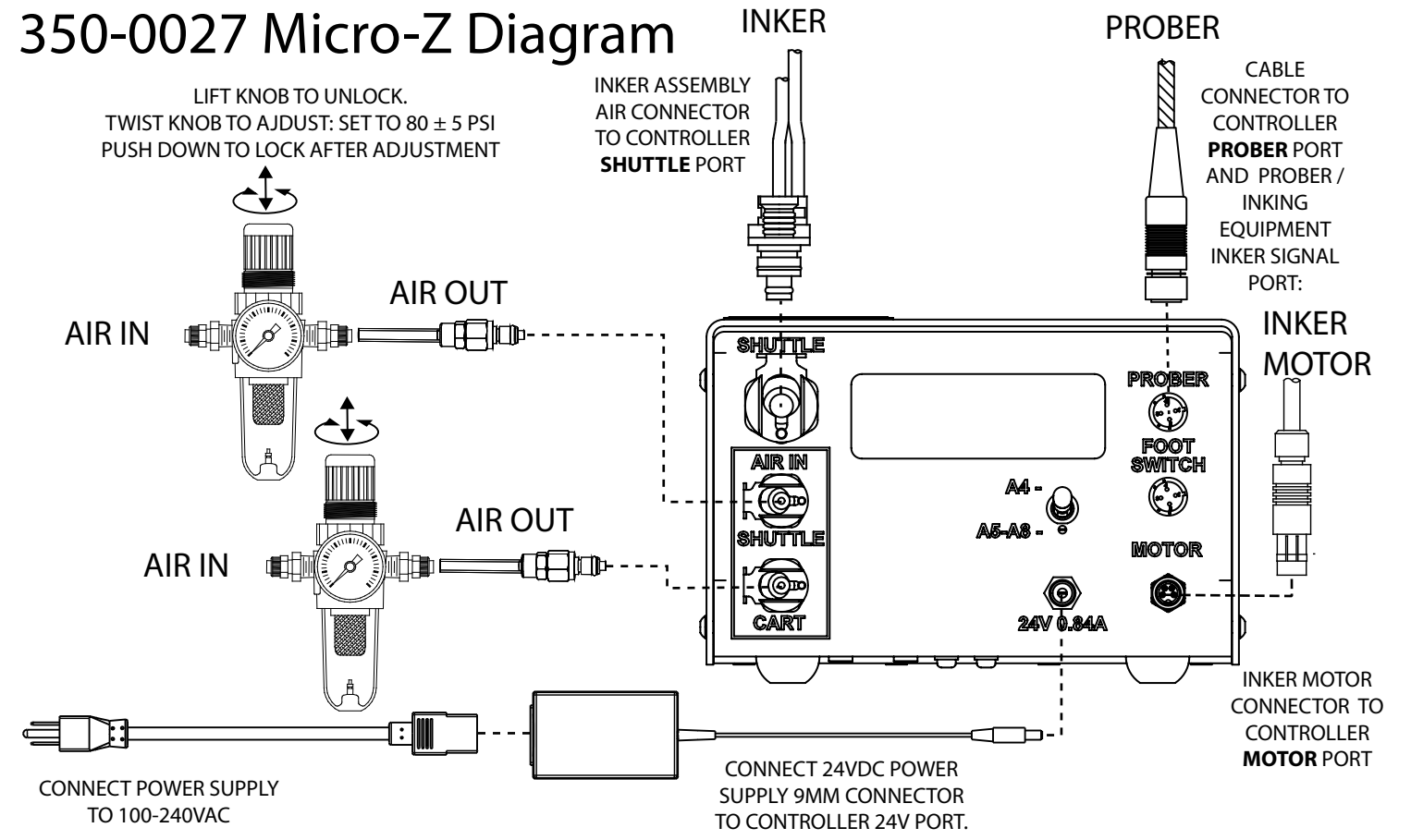
5) 350-0013 REMOTE VALVE CONTROLLER AND INKERS REQUIRE A TEL PROBER "XANDEX" INKING KIT INSTALLED ON THE PROBER BEFORE INKER AND CONTROLLER CAN BE USED ON THE TEL PROBER. CONSULT TEL FOR MORE INFORMATION.

6) CONTACT XANDEX CUSTOMER SERVICE FOR ASSISTANCE INSIDESALES@XANDEX.COM

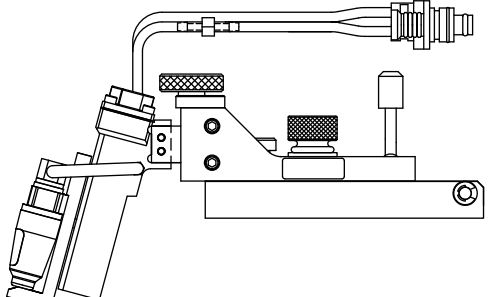

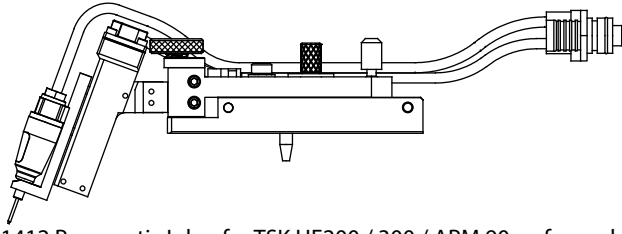

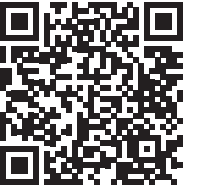
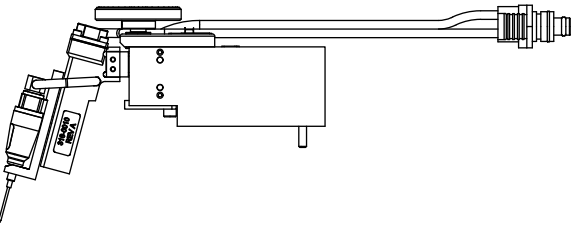

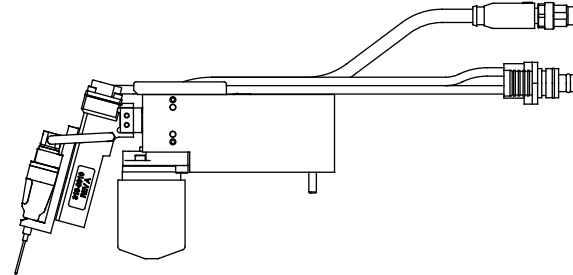

350-0002 Standard Controller Diagram



350-0027 Micro-Z Diagram





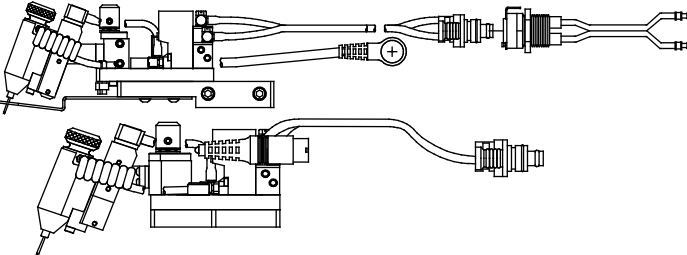


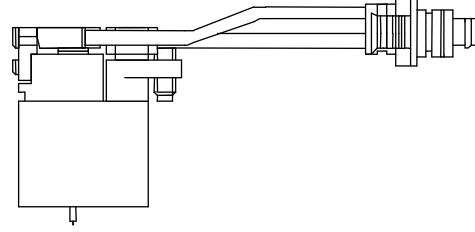




DIEMARK® PNEUMATIC INKER DIMENSIONAL DRAWING REFERENCE

 <p>X1100 Pneumatic Inker for EG wafer probers Order Set Part Number: 340-1100 Ink Cartridge: DM-2</p>  <p>X1100 Dimensional Drawing 900-0221</p>	 <p>X1412 Pneumatic Inker for TSK UF200 / 300 / APM 90 wafer probers Order Set Part Number: 340-1412 Ink Cartridge: DM-2 / DM-2.3</p> <p>X1410 Pneumatic Retrofit for TSK Inker Base (not shown) Order Set Part Number: 340-1410 Ink Cartridge: DM-2</p> <p>X1413 Pneumatic Retrofit for TSK Inker Base (not shown) Order Set Part Number: 340-1413 Ink Cartridge: DM-2</p>  <p>X1412 Dimensional Drawing 900-0222</p>  <p>X1410 / 1413 Dimensional Drawing 900-0223</p>	 <p>X7110 Manual Micro-Z Small Dot Pneumatic Inker Order Set Part Number: 340-7110 Ink Cartridge: DM-2</p>  <p>X7110 Dimensional Drawing 900-7110</p>	 <p>X7120 Motorized Micro-Z Small Dot Pneumatic Inker Order Set Part Number: 340-7120 Ink Cartridge: DM-2</p>  <p>X7120 Dimensional Drawing 900-7120</p>
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USE QR CODES TO OPEN DIMENSIONAL DRAWING PDF FILES OR CLICK ON QR CODE IMAGE ON NON-MOBILE DEVICE TO OPEN PDF.

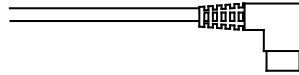
DOWNLOAD A PDF VERSION OF THIS FILE AT <https://www.xandexsemi.com/products/manuals/8200337.pdf>

PRODUCT MANUAL LINKS ARE LISTED IN SAFETY AND WARRANTY DOCUMENT 820-0336 <https://www.xandexsemi.com/products/manuals/8200336.pdf>

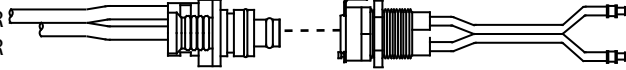
 <p>X901 Handheld Pneumatic Inker Order Set Part Number: 340-0901 Ink Cartridge: DM-2</p>  <p>X901 Dimensional Drawing 900-0181</p>	 <p>X5210 Remote Valve Pneumatic Inker (Top) TEL P8 Optical Bridge: Order Part Number: 340-5210</p> <p>X5200 Remote Valve Pneumatic Inker (Bottom) TEL P8 SACC Arm Order Part Number: 340-5200 Ink Cartridge: DM-2.3</p>  <p>X5210 Dimensional Drawing 900-5210</p>  <p>X5200 Dimensional Drawing 900-5200</p>	 <p>X5100 Pneumatic Inker for EG 4080 / 4090 wafer probers Order Set Part Number: 340-5100 Ink Cartridge: DM-2.3</p>  <p>X5100 Dimensional Drawing 900-0165</p>	 <p>Update your existing pneumatic inker NEW Precision Shuttle Retrofit Kits Available Now!</p> <p>Contact Customer Service insidesales@xandex.com</p>  <p>Precision Shuttle Direct Mount 900-0219</p>  <p>Precision Shuttle 900-0220</p>
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350-0013 Remote Valve Diagram

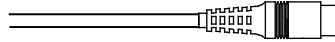
X5210 ELECTRICAL TO OPTICAL BRIDGE INKER PORT



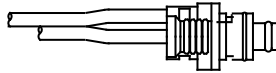
X5210 AIR TO PROBER OPTICAL BRIDGE AIR
USING ADAPTER



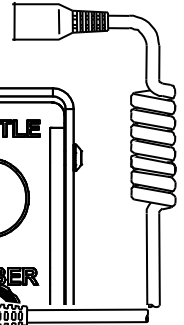
X5200 ELECTRICAL TO PROBER SACC ARM INKER PORT



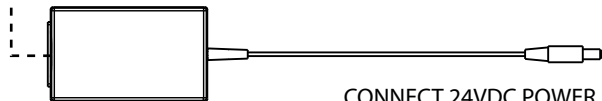
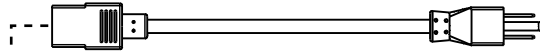
X5200 AIR TO PROBER SACC ARM AIR PORT



CONTROLLER
PROBER ELECTRICAL
TO TEL PROBER INKER
PORT



CONNECT POWER SUPPLY
TO 100-240VAC



CONNECT 24VDC POWER
SUPPLY 9MM CONNECTOR
TO CONTROLLER 24V PORT.

