

VERSABUILT ROBOTICS



Fanuc CRX Robot Power-Up and Configuration Manual

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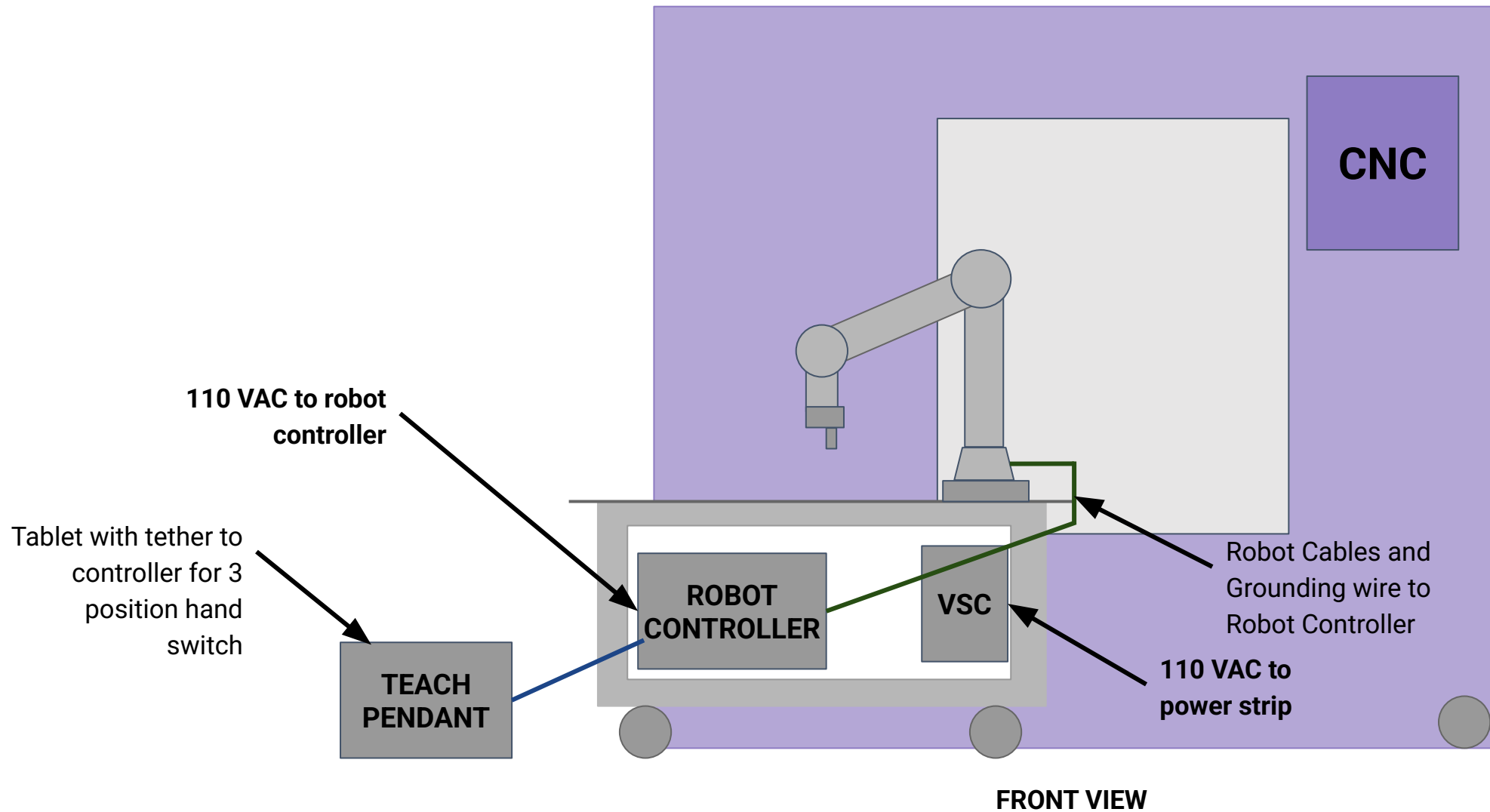
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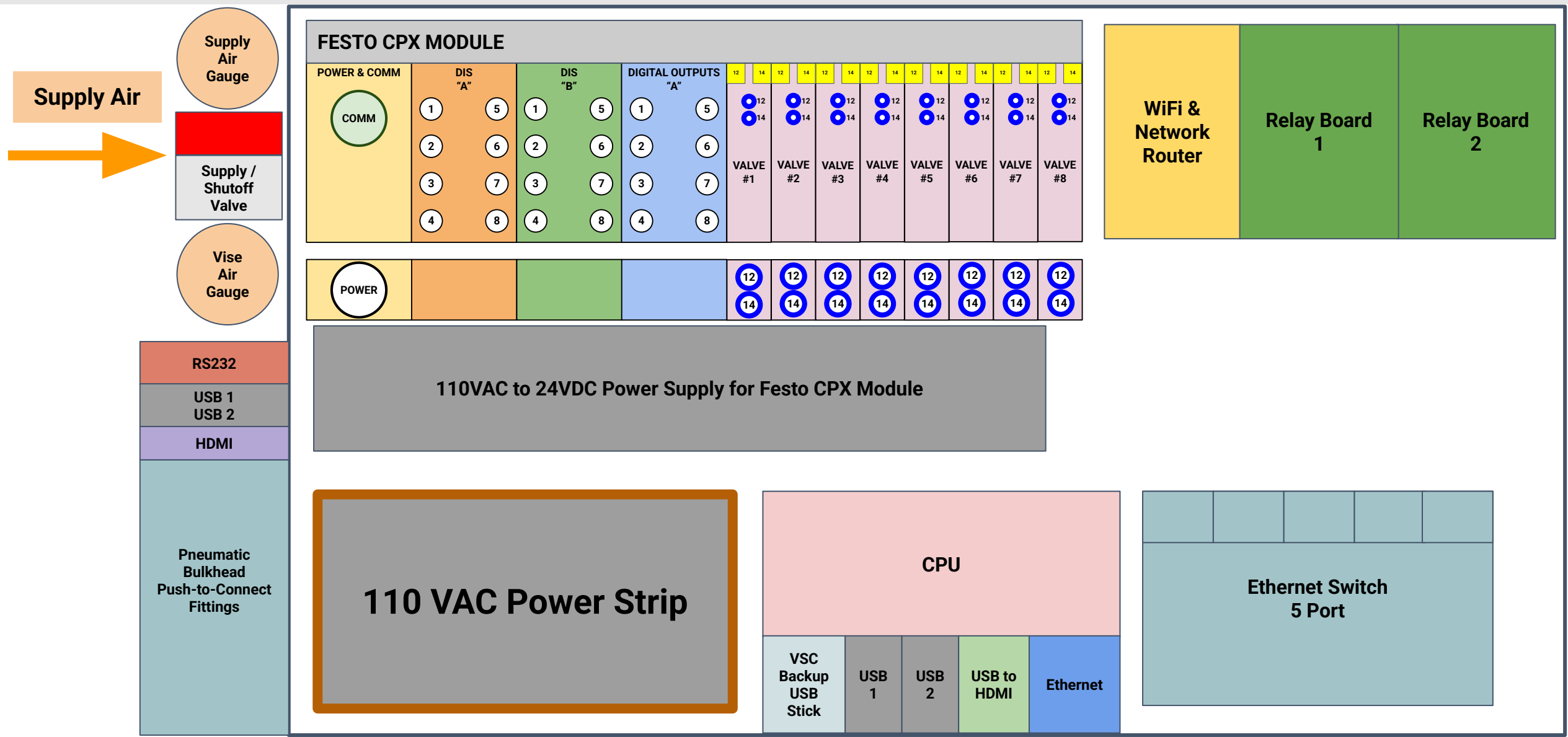
Power Connections

Section 1

Robot Controller & VSC 2.0 Power



VSC 2.0 Components - Under VersaCart



Connect Power

Refer to **VSC 2.0 Electrical, I/O, Pneumatics Manual** for power requirements

1. Connect Teach Pendant from Robot Controller to Teach Pendant
2. Connect Robot Controller Cable to 110VAC
3. Connect VSC 2.0 Power Supply to 110VAC

*Verify illuminated lights on VSC devices

Power-Up Robot

Section 2

Power Up Robot

Refer to **Fanuc CRX Manual** for initial power and safety settings

General instructions for initial setup:

1. Power Up Teach Pendant Tablet (hold down upper left hand button)
2. Open “Tablet TP” application
 - a. When running the robot with the VSC, there is no need to interact with the teach pendant
 - b. Table TP application takes a couple minutes to start
 - c. If start or function of the application is not working
 - i. Swipe left from the upper left corner of the application screen
 - ii. Select “Cache Clear”
 - iii. Restart the application
3. Power Up Robot Controller (turn main power switch to ON position)

Power Up Robot



Robot Controller
Power Switch



Fanuc Tablet TP App

Power-Down Robot

Section 3

Power Down Robot

Refer to **Fanuc CRX Manual** for initial power and safety settings

General instructions for removing power:

1. Turn off Robot Controller (turn main power switch to OFF position)
2. Power Down Teach Pendant Tablet (hold down upper left hand button)
3. If full power is being removed:
 - a. Disconnect power cables from supply

****No need to turn off the power supply for the VSC**

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