

adam X

Quick Start Guide

SATA

Assembly

The adam X digital pressure measuring unit can be quickly mounted on the jet X spray gun without a tool: Attach the device to the Quick Adam Connector (QAC) on the spray gun at an angle of approx. 90 degrees, then turn it upright until it locks into its end position.

Activation

The adam X is set to shipping mode ex-factory to ensure highest possible battery charge levels when put into operation the first time.

To activate, connect the jet X - with the adam X attached - to compressed air (≥ 2.0 bar / 29 psi). After a maximum of 30 seconds, the adam X will be booted ready for use.

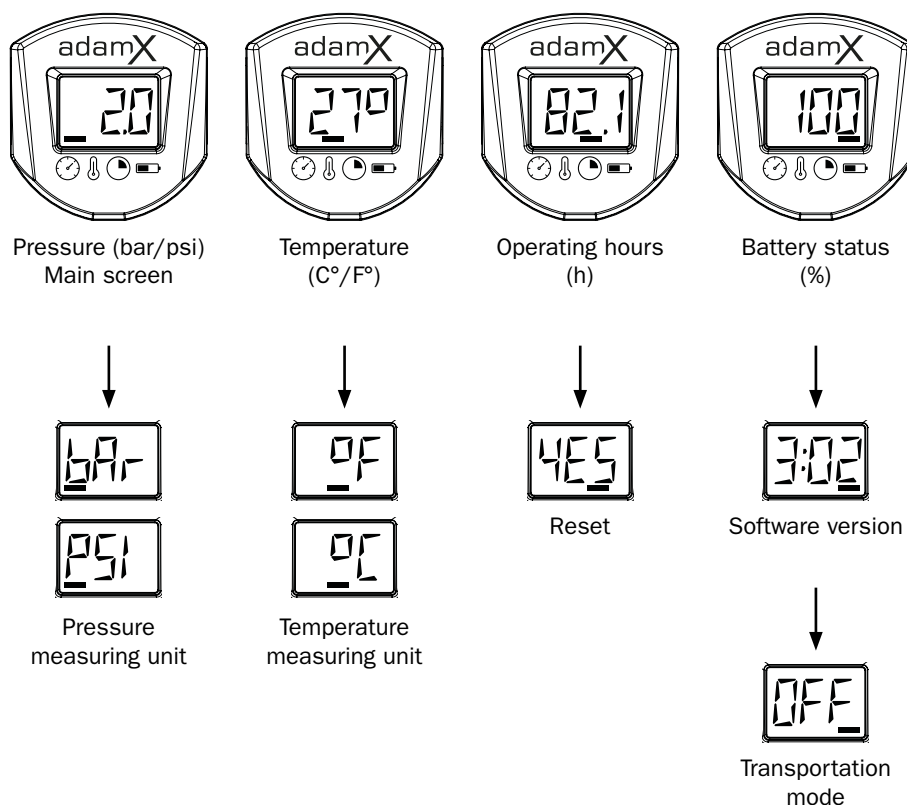
Activation is only once required prior to first use!

Operation

The adam X pressure measurement unit is operated with double-tapping actions. Gently tap the adam X twice on the side to switch to the next screen.

Menu structure

The menu structure of the adam X is split into two levels: The main level and the settings level. Additionally, a page indicator will tell you which page of the respective menu is currently activated on the screen.



Changing settings

- To enter the settings level, disconnect the jet X from the air hose with the adam X attached.
- Double-tap to select the setting required to be changed, then wait until the page indicator starts flashing.
- Double-tap again to display the available selection options in the settings level.
- Double-tap until the desired setting appears.
- Then wait until the page indicator stops flashing. The menu setting has been saved.

Note: The screen will always return to the main level whenever the trigger is pulled with the gun connected to compressed air.

Operating hours

Provide an indication of the wear-and-tear of the nozzle set. After changing the nozzle set, the timer must be reset manually.

- Operating hours indication flashes in slow mode: the nozzle set needs to be checked, might need service or to be replaced if necessary.
- Operating hours indication flashes in fast mode: the nozzle set needs to be replaced.
- The display can count up to a maximum of 199 hours. Once reached, the timer must be reset manually.



Modes

- After twelve seconds of inactivity, the display will be switched off into Sleep Mode. After further 90 seconds, the unit will enter Deep Sleep mode to reduce battery consumption to almost zero. When the adam X is put back into operation, it will undergo a complete initialisation cycle including pressure calibration.
- While painting, it is not possible to change the screen display. It is always the pressure which is displayed.
- Transportation mode: Designed for field service staff and technical consultants who travel frequently. In this mode, the adam X does not react to percussions and other impacts to preserve battery lifetime.

Note: In case the device has been manually set to transportation mode, it must be reactivated (see Activation)

