



WELDING MADE EASY – SCAN, SET, WELD

weldNet® PROCESS MANAGER

Whether you prefer a quick and easy setup, customized adjustments, or full control with documentation, weldNet® adapts to your needs.

CHOOSE THE FLOW WHICH FITS
BEST FOR YOU.



FLOW 1 EASY – SCAN SET WELD

For welders who want a straightforward approach

01	LOG IN » Scan the QR code on your ID.
02	SET UP EQUIPMENT » Scan the QR code on the equipment to connect.
03	SELECT TASK » Choose the first task on the list provided by the welding engineer. » Tap “Weld” to get started.
04	PREPARE PARAMETERS » Tap “Set to Recommended” to apply predefined values.
05	WELD » Execute the welding process as planned.
06	FINISH UP » Tap “Done” and proceed to the next task.

FLOW 2 MEDIUM – SCAN ADJUST WELD

For welders who prefer flexibility and options

01	LOG IN » Use your PIN or scan the QR code on your ID.
02	CHOOSE EQUIPMENT » Select your workstation or scan the equipment’s QR code.
03	SELECT TASK » Select a prioritized task from the dashboard. » View detailed information, including parameters and material recommendations
04	SCAN COMPONENTS » Link the workpiece and consumables to weldNet by scanning their barcodes
05	PREPARE PARAMETERS » Tap “Set to Recommended” or adjust the parameters as needed.
06	WELD » Perform the task with real-time adjustments as needed.
07	FINISH UP » Tap “Done” and proceed to the next task.

FLOW 3 ADVANCED – SCAN ADJUST WELD DOCUMENT

For welders who want full control and thorough documentation

01	LOG IN » Use your PIN or scan the QR code on your ID.
02	CHOOSE EQUIPMENT » Select your workstation from the list or scan the QR code.
03	SELECT TASK » Select prioritized tasks from the dashboard and review. » View detailed task descriptions and recommendations.
04	SCAN COMPONENTS » Connect workpiece and consumables to weldNet® via barcode scanning.
05	PREPARE PARAMETERS » Apply recommended setup or make modifications.
06	WELD » Perform the task with real-time parameter adjustments.
07	DOCUMENT ADDITIONAL DETAILS » Add documentation for consumable or gas changes. » Record interpass temperature, Write notes. » Update seam length for heat input calculation.
08	FINISH UP » Tap “Done” and proceed to the next task or create your own project.

