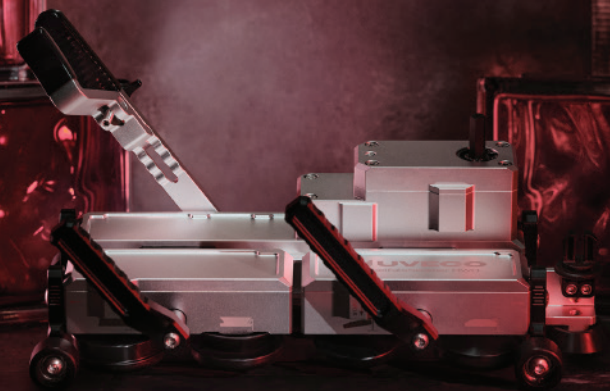
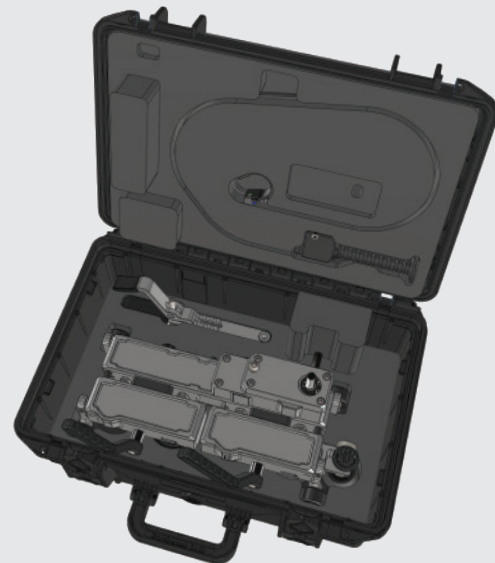




Designed by professionals
for professionals



SET INCLUDES

The DubbelfalsSeamer AWD, fixing clamp and throttle extension placed in a military-grade case with specially designed protective foam.

DESCRIPTION AND SPECIFICATIONS

The DubbelfalsSeamer AWD is a cordless drill-powered machine designed for seaming double standing seam metal roof profiles, featuring an all-wheel-drive system that ensures reliable grip in all conditions.

TECHNICAL DATA

MAX SPEED
0 - 32 m / min

WEIGHT
7.1 kg

DRIVE CONFIGURATION
All - wheel drive

SEAMING CAPABILITY
Facade seam (single lock)
Double standing seam (double lock)

DRIVER/DRILL REQUIREMENTS
MIN TORQUE 60 Nm for soft roof material
RECOMMENDED TORQUE 110 Nm
MAX TORQUE 150 Nm

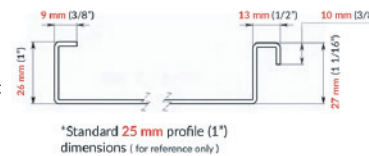
Do not use an impact driver or hammer drill mode when operating this tool.

PROFILE SPECIFICATIONS

STAINLESS STEEL
0.5mm (26ga.)

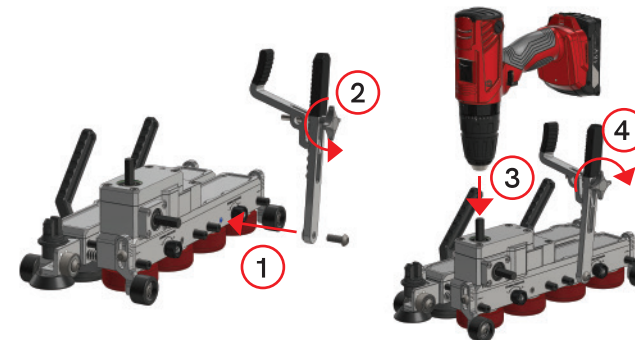
ALUMINUM, COPPER, ZINC
0.8mm (20.g.)

STEEL
0.7mm (24ga.)



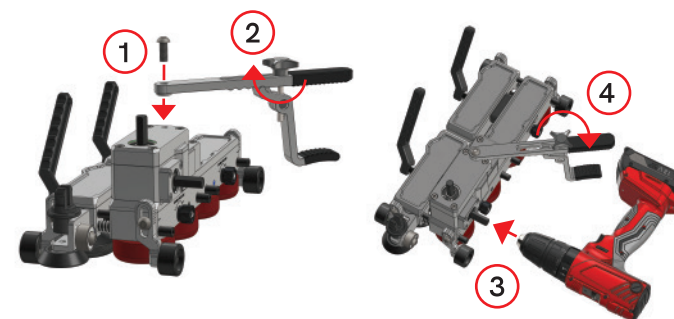
CORDLESS DRILL SETUP - TOP MOUNT (Single & Double Lock)

1. Attach the fixing clamp to the seamer using an M8 screw and a 5 mm Allen key
2. Loosen the clamp knob
3. Install the cordless drill onto the drive shaft and tighten it securely
4. Tighten the clamp knob to secure the cordless drill and prevent movement



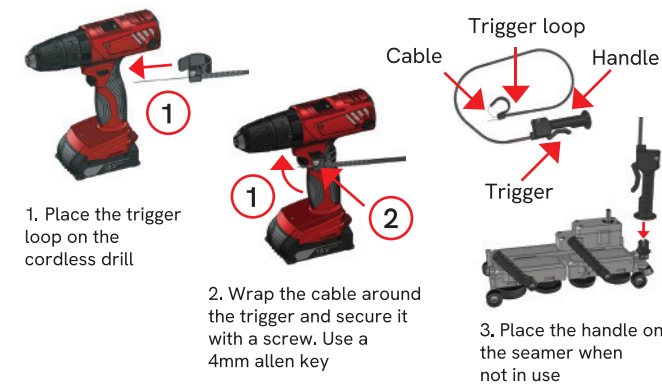
CORDLESS DRILL SETUP - SIDE MOUNT (Single Lock, Low Clearance)

Do not use this setup for double lock seaming due to torque limitations. For single lock only.

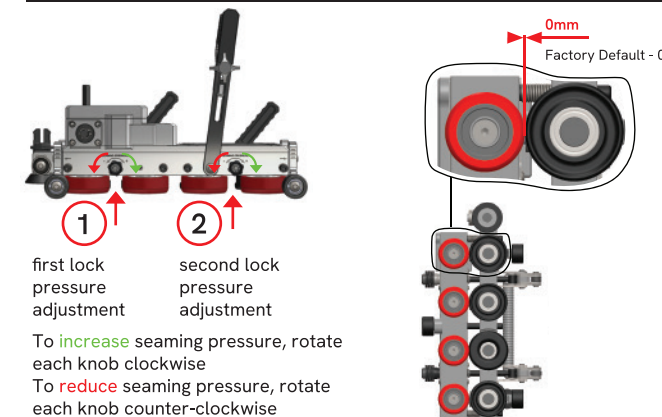


CORDLESS DRILL EXTENSION KIT

The cordless drill extension kit allows the The DubbelfalsSeamer AWD to be operated from a standing position while walking alongside the tool.



SEAMING PRESSURE ADJUSTMENT





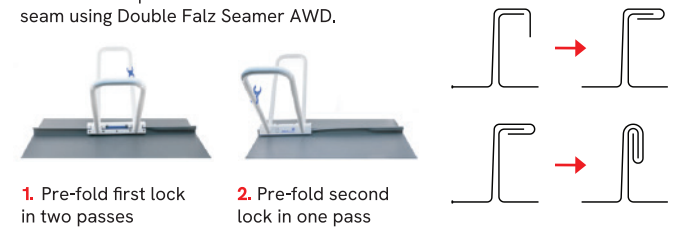
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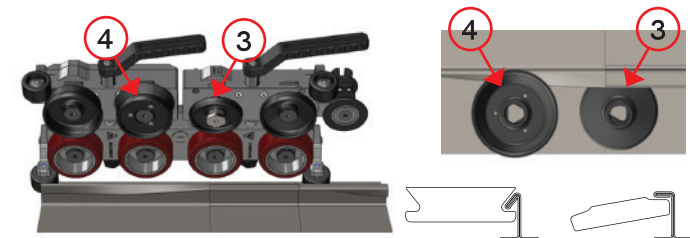
DOUBLE LOCK OPERATION

Follow the steps below to form a **double lock** seam using Double Falz Seamer AWD.



1. Pre-fold first lock in two passes

2. Pre-fold second lock in one pass



3. Place the seamer on the standing seam and ensure rollers 3 and 4 are positioned between the first and second locks before operating the seamer

Fourth roll must be above the seaming profile

Third roll must be under the seaming profile

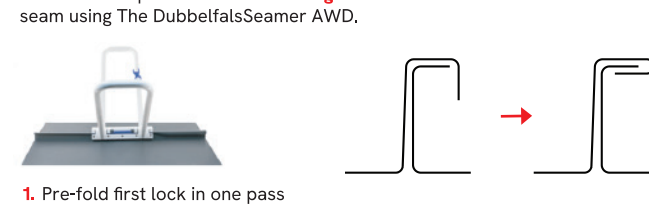
4. Rotate each handle counterclockwise to secure the seamer. The tool is ready for operation

! If the handles do not close, lightly press the drill trigger to engage the gears, then close the handles.



SINGLE LOCK OPERATION

Follow the steps below to form a **single lock** seam using The DubbelfalsSeamer AWD.



1. Pre-fold first lock in one pass



2. Position the seamer on the standing seam so that the **START** arrow points toward the profile edge

3. Rotate the front handle counterclockwise to secure the seamer. The tool is ready for operation

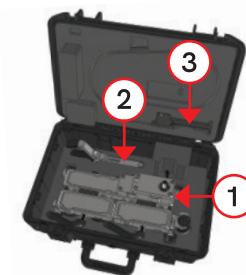
STORAGE - DOUBLE FALZ SEAMER AWD

A military-grade case with specially designed protective foam protects the tool from harsh conditions.

- Clean the tool before placing it into the case. Ensure it is dry
- Read all safety information carefully before operating the tool

1. The DubbelfalsSeamer AWD
2. Fixing clamp
3. Throttle extension

! Ensure all components are correctly placed in the case to prevent damage.



PROHIBITED USE



Do not seam overlapping roofing panels. Seaming multiple layers may damage the tool due to increased thickness.

SAFETY INFORMATION

- Before setting up the tool, always remove the battery from the cordless drill.
- When performing operations not related to the seaming task, remove the battery from the cordless drill.
- Carefully read all safety information before operating the The DubbelfalsSeamer AWD and keep it for future reference.
- Any person responsible for the start-up, operation, maintenance, or repair of the machine must read and understand these instructions, especially the safety section.
- When working on a roof, always use a safety lifeline and follow all applicable safety regulations. The DubbelfalsSeamer AWD with a cordless drill is a high-speed tool.
- Before first use, remove all packaging materials.
- Ensure the The DubbelfalsSeamer AWD is properly assembled before use.
- Always disconnect the battery from the cordless drill before cleaning the tool or replacing the rolls.
- Keep hands, fingers, hair, clothing, and tools at a safe distance during operation. Never place them between the rolls.
- Do not overreach. Maintain proper footing and balance at all times.
- Stay alert. Use common sense. Do not operate the tool when tired or under the influence of drugs, alcohol, or medication.
- Do not wear loose clothing or jewellery. Keep hair, clothing, and gloves away from moving parts.
- After use, ensure the tool is dry before placing it in the case. Clean any sand or dust from the rollers.
- Do not expose the The DubbelfalsSeamer AWD to extreme temperatures. Operation in sub-zero conditions is not recommended.
- This tool is not intended for use by children. Keep it out of their reach.
- When not in use, store the The DubbelfalsSeamer AWD and its accessories in a safe place.
- Never store a wet The DubbelfalsSeamer AWD in the case.

GENERAL INFORMATION AND WARRANTY

OPERATING INSTRUCTIONS

- Before first use, remove all packaging materials and labels.
- Wear appropriate work clothing. Secure long hair and use protective gloves.
- Before starting work, inspect the The DubbelfalsSeamer AWD for visible damage or defects. Do not use the tool if any issues are found.
- Check all screws and tighten if necessary.

FAILURE PREVENTION

- If the The DubbelfalsSeamer AWD does not operate, check that the drill battery is fully charged.
- If the rolls scratch the coating, ensure the work surface is clean and free of sand, dust, and debris.
- If abnormal noise occurs during seaming, check if the profile dimensions are correct.
- If the rolls begin to rust, the tool has not been properly cleaned after use.
- If the tool stops during operation, do not force it. Check if the application is suitable and if the cordless drill provides sufficient torque.

CARE, MAINTENANCE AND STORAGE

- Always disconnect the battery from the cordless drill before cleaning the tool.
- Clean the tool after each use.
- Remove all moisture, dust, and sand from the The DubbelfalsSeamer AWD.
- Keep gears and all moving parts clean and free from dust, sand, and moisture.
- Check all screws periodically and tighten if necessary.
- Never store a wet or damp The DubbelfalsSeamer AWD in the case.

WARRANTY

The DubbelfalsSeamer AWD tools are manufactured from high-quality materials and are free from manufacturing defects.

A limited warranty of 1 (one) year is provided from the date of invoice and applies to the original purchaser only.

In case of a defect, please contact the seller and provide proof of purchase. The tool must be returned for repair as a complete unit.

The warranty does not apply if:

- the tool has been repaired by unauthorised personnel;
- the tool is mechanically damaged, dropped, or misused;
- incorrect working methods or unsuitable accessories have been used;
- the tool is used for unintended purposes;
- the tool is used after a defect has been identified;
- the tool is used by unqualified personnel;
- the tool has not been properly maintained;
- the tool has been modified in any way.

The The DubbelfalsSeamer AWD contains moving and wear parts. Normal wear and tear is not considered a manufacturing defect and is not covered by the warranty.

Wear parts include, but are not limited to: handle, protectors, chain, wheels, gear drive shaft, case, and other moving components.