

## **ACCUSEAMER**

The ACCUSEAMER is the perfect hand-held equipment for perfect and effortless seaming of single and double standing-seam.

The ACCUSEAMER is used for seaming of single and double standing seam on straight and curved panels. Suitable with several materials: stainless steel, color coated steel, steel, zinc, copper, aluminum etc..

#### TECHNICAL DATA

• WEIGHT: 4.2 KG

#### MAX SPEED

• 60 m / min

SEAMING HEIGHTS:

25 / 32 / 38 MM

#### MAX THICKNESS

STAINLESS STEEL: 0.5 MM

ALUMINUM, COPPER, ZINC: 0.8 MM

STEEL: 0.8 MM

Any use beyond that scope shall be deemed as improper use.

- WEIGHS ONLY 4,2KG, LIGHTWEIGHT IS SIGNIFICANT FOR ROOFERS WHEN WORKING ON THE ROOF.
- COMPACT
- USES 4 ROLLS FOR SINGLE-STEP SEAMING ENSURING EVEN METAL PROFILE SEAMING
- CHANGE FROM SINGLE LOCK TO DOUBLE LOCK SEAMING OPERATION BY ROTATING THE SEAM-ING HEAD
- Works with any conventional cordless drill, starting from 50 60 Nm
- SEAMS SINGLE LOCK AND DOUBLELOCK (DOUBLE LOCK REQUIRES A SECOND PASS)
- THE TOOL IS PLACED INSIDE A MILITARY GRADE CASE WITH SAFETY FOAM.



# ACCUSEAMER setup



When setting up the ACCUSEAMER we must remove and make sure that cordless drill accumulator is removed from the cordless drill machine

Only when we are definitely sure that everything is connected properly then we place the battery inside the cordless drill machine and start working!



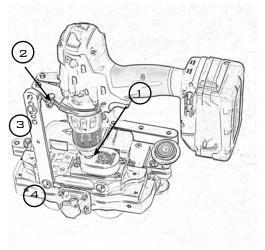
Position the cordless drill machine on the 10mm rotating hex cap head axle and tighten it.



Tighten the cordless drill inside the Holder with the key that comes with the the tool. The holder must be tightened until the holder sides adjusts against the cordless drill machine.



Adjust holding bar that connects cordless drill mounting to ACCUSEAMER machine



#### MATERIAL THICKNESS ADJUSTMENT

ACCUSEAMER must be in closed position before adjusting the material thickness!



1.

OPEN THE LOCKING SCREW USING THE WRENCH



2.

ADJUST THE MATERIAL THICKNESS
+ OR - USING THE ADJUSTING SCREW



3.

SCREW THE LOCKING SCREW WITH THE WRENCH TIGHT AGAIN

# ACCUSEAMER usage



Close the beginning and the end by hand, before running the ACCUSEAMER



**2.** Position the ACCUSEAMER with the red marked Wheels over the Seam and start seaming.



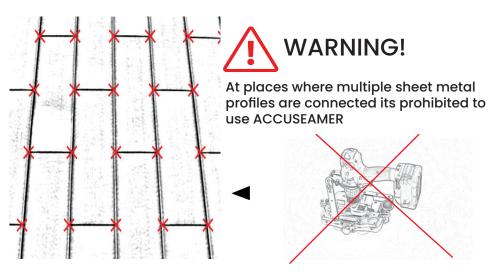
Close only the first 20 cm by hand when closing the second Stage.



Place the ACCUSEAMER over the Seam and make sure that the angled front Guidewheel is under the



### PROHIBITED USE



#### IMPORTANT SAFETY INFORMATION FOR OPERATING THE ACCUSEAMER

- Before setting up the tool always make sure to remove the accumulator from the cordless drill!
- When performing operation that's not associated with the seaming task the accumulator must be removed from the cordless drill!
- Carefully read all safety information before operating the ACCUSEAMER and save them for future reference.
- As a matter of principle, any person who is put in charge with the start-up, operation, maintenance
  and repair of the machine must have read and understood the operating instructions, specifically
  the chapter on safety.
- When working with ACCUSEAMER on a roof, always use roof lifeline and follow all safety regulations, as the ACCUSEAMER with a battery drillmachine is a very fast tool.
- Before using ACCUSEAMER for the first time, carefully remove all packing materials.
- Always make sure that ACCUSEAMER is properly assembled before using.
- Always make sure the battery is disconnected from the ACCUSEAMER's drillmachine and only then clean the tool or replace the rolls.
- During the work hold hands, fingers, hair, clothes and other tools at a safe distance. Never place
  your hands, fingers or tools between the rolls.
- Do not overreach. Keep proper footing and balance at all times.
- Stay alert. Watch what you are doing. Use common sense. Do not operate tool when you are tired
  or under the influence of drugs, alcohol or medication. A moment of inattention while operating
  may result in serious personal injury.
- Do not wear loose clothing or jewellery. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- After using ACCUSEAMER, make sure that the tool isn't wet and then put it in the box. If sand and
  dust accumulate around the rollers, clean them.
- · Keep the tool clean. For more information on maintenance and cleaning, see bottom of this page.
- Do not expose the ACCUSEAMER extreme temperatures, it is not recommended to operate the device in cold weather (below zero degrees). Do not expose ACCUSEAMER to rain or use it under moist or wet condition.
- This tool is not intended for use by children. Ensure that children do not have access to the ACCU-SEAMER.
- When ACCUSEAMER and accesories are not in use, keep them in a safe place.
- It is strictly forbidden to put and keep a wet ACCUSEAMER in a case.

! DO NOT let comfort or familiarity with product (gained from repeated use) replace strict adherence to safety rules for the subject product. MISUSE or failure to follow the safety rules stated in this instruction manual may cause serious personal injury. !

#### **OPERATING INSTRUCTION OF ACCUSEAMER**

- The ACCUSEAMER is to be operated exclusively by qualified and authorised persons who must know the national accident-prevention rules.
- Carefully remove packaging and all promotional labels before using ACCUSEAMER for the first time.
- Wear adequate working clothes. Long hair should be protected by a hairnet. Put on protective gloves.
- Obligated to check the ACCUSEAMER for externally visible damage and defects before starting work and to notify and eliminate any changes (including the operation behavior) that affect the safety.
- Sight-checking all screws tighten screws if necessary.
- Operates with cordless drill starting from 50 60 Nm
- STEP1 close the begining and end (15cm) of single seam (profile) by hand with Double seam closer; Make sure that seam is closed carefully and tight.
- STEP 2 open the tool (approx.1-2cm) and put it over the profile;
- **STEP 3** close the begining and end (15cm) of double seam profile by hand with Double seam closer. Make sure that seam is closed carefully and tight.
- STEP 4 open the tool completely, turn it around 180 degrees and close, but not till the end. Leave a space 1-2cm, put the tool over the profile.

Make sure that the first roll is under the seam.

If the first single seam is closed by hand (with Double seam closer) and You want to close the second double seam with the ACCUSEAMER, it is obligatory to close one more time the single seam by ACCUSEAMER and then close double seam.

### CARE, MAINTENANCE AND STORAGE OF ACCUSEAMER.

- Always make sure the battery is disconnected from the drill and only then clean the tool.
- · Clean the device every time after using it.
- Clean ACCUSEAMER from moisture, dust and sand.
- Always keep plastic gears clean.
- Keep the rotary parts free from dust, sand and moisture.
- Check all screws periodically.

It is strictly forbidden to put and keep a wet or damp ACCUSEAMER in a case.

#### **TROUBLESHOOTING**

- If the ACCUSEAMER does not work make sure the drill battery is charged.
- If the rolls scratched color off the metal make sure the work area is clean from sand, dust etc...
- If during the seaming process the ACCUSEAMER makes unusual noises please check if the profile
  was manufactured correctly.
- To prevent the tool from rusting, make sure the ACCUSEAMER is cleaned after using.
- If the double seam does not close correctly, first stage has not been closed correctly. Then close first stage with ACCUSEAMER again.
- if the tool stops you can't use it on the specific place, if the cordless drill is powerful enough it
  will withstand the force, but the tool will break, if the cordless drill is not powerful enough it will
  break, but the tool will withstand.

Only original accesories and spare parts ensure that the tool is in good working order. The manufacturer assumes no liability for any damage resulting from the use of parts made by other manufacturers. ACCUSEAMER must be operated, maintained and repaired by person who know the intended scope of use and the related hazards.

#### WARRANTY

#### Warranty

Thank You for buying the ACCUSEAMER!

We guarantee that all ACCUSEAMER is made of high quality materials and does not have any ma-nufacturing defects. In case your device turns up the following defects, we will eliminate them in accordance with the law free of charge. Therefore, we give one year limited warranty on our tools from the date of invoice. Limited warranty applies only to first sale. You must contact the company that has sold the product to file claims. Be sure that You have the purchase document! The device must be delivered for repair in a complete set.

If ACCUSEAMER is repaired by an unqualified person, we can no longer guarantee the quality of the device. Also, we can not guarantee the quality of the device if:

- the tool is mechanically damaged, dropped off or otherwise broken
- have been used on incorrect working methods
- have been used with unsuitable accessories
- the tool is used for unforeseen purposes
- the tool is used after detection of a defect
- the tool used by a person without the necessary skills
- the tool was uncared for
  - the construction and parameters of the tool have been changed

The ACCUSEAMER is a complex combination of mechanical parts and has a lot of moving and wearing off parts. Wearing off parts is a normal phenomenon, not a production defect. In result of normal usage,worn parts will not be exchanged for free. Wearing parts are for example: Handle, Protectors, Chain, Wheels, Gear Drive Shaft, PVC Gears, PVC Case and all other moving Parts.

Be sure to save the Purchase Document, Receipt and the Instructions Manual. Make sure the Device Model and Serial Number and Date of Purchase are correctly marked on the Purchase Document.

#### THANK YOU FOR PURCHASING ACCUSEAMER, ENJOY!



# Buschmann tools

INVENTION | PRODUCTION



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