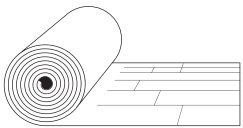




## Can't fit everything into your schedule? nuSLIT Series + nuIT will fix it for you.



**FORSTNER nuSLIT** is the machine every modern sheet metal workshop dreams of. With the nuSLIT module cut-to-length line

you just set the slitting width, length and quantity on the control panel and press start. The machine then straightens your material and your sheets are ejected with amazing precision, with no stop marks and ready for the next step in production. nuSLIT is the cut-to-length machine that brings you higher quality and greater productivity with no manual adjustments.

### **New opportunities with worldwide innovation**

Make your production easier than ever! With a combination of FORSTNER nuSLIT and nuIT's software, you end up in a whole new world. nuIT is the system that gives you a fully integrated process from order to finished profile.

### **nuIT revolutionizes your entire manufacturing process**

Let your customers or coworkers in the field, office or factory floor design their profiles or choose ready-made ones from a library. All you need is a mobile device, tablet or laptop where you can draw your profiles. Once your customer has finished, the data becomes a production order that you can schedule and submit into production. Send the production order containing all the data directly to your nuSLIT machine with PROCUT option, and the system automatically calculates how to best cut the material without wastage or risk of human

error. The material is fed into the machine and is ejected as finished cut pieces of varying lengths according to your choice.

### **Total control from order to invoice**

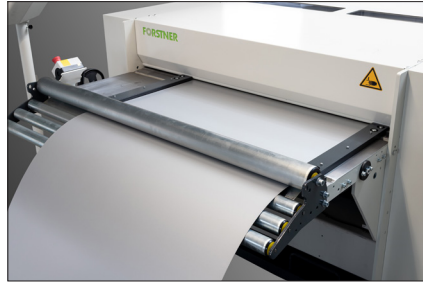
Equip your nuSLIT machine with an integrated label printer and your finished pieces will have barcodes with all the necessary data for the next step in production. Your folder has already received all the data for folding the panels and will now read the QR codes to automatically set the correct values for your profile. With nuIT no programming is needed. You are in full control, from calculations, material consumption and resource planning to QR codes, production, delivery feedback to the system and invoicing. Busy and complex working days spent multitasking in your sheet metal workshop are now child's play!

### **The most important advantages:**

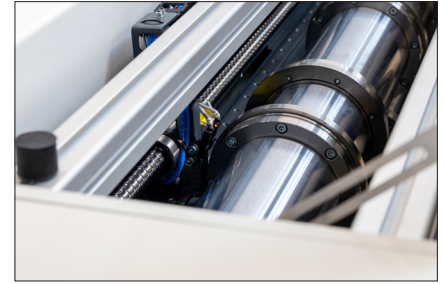
- ✓ All orders are handled automatically
- ✓ Maximum flexibility for order handling
- ✓ No risk of human error
- ✓ Optimal material utilization
- ✓ Extensive time savings
- ✓ Total control



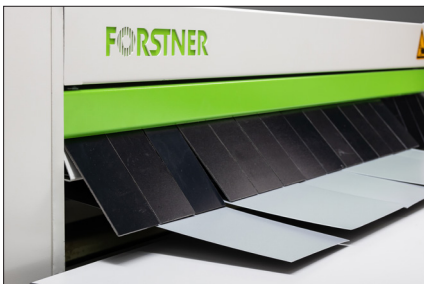
The control panel has straightforward and user-friendly commands. This is where you control all the machine's functions and for manual operation order your cut pieces.



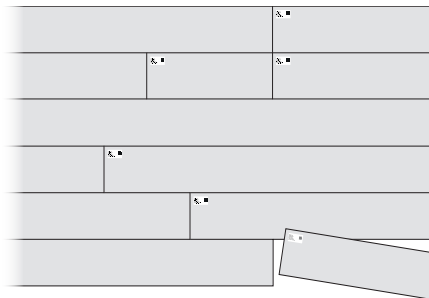
With the STRAIGHT extension, the material is fed smoothly, and the integrated straightening (optional) results in completely flat strips without stop marks. With straightened strips, you facilitate the feeding of your folder and secure the quality of your trims and panels.



With the unique system for automatic setting of the position of the slitting knives and blade gap, you will get perfect strips in a minimum of time.




Used in combination with nuIT this machine becomes a marvel of efficiency and precision. Your finished cut pieces are ejected at an impressive speed, up to 25 metres per minute, ready for the next precision step in production.




With PROCUT (roller shears with step-cut) and nuIT as options, the system calculates how the sheet is to be cut for optimal material utilization without waste. You can also get your cut materials of varying lengths, provided with labels.

**PartID: 1725**  
**ProfileID: 488**  
**OrderID: 98**  
**Blank: 37.87 in**  
**Length: 184.02 in**  
**M: ST 0.019 43.25 NIS**



QR codes are printed on your finished pieces by the integrated label printer. The QR codes contain all the data for a completely automated production process from folding to delivery date.

 Learn more about the SLIT Series and watch our demo videos on our YouTube channel:  
<https://youtu.be/MJnHvrJQr4E> and <https://youtu.be/sl8kkauk7-U>

Machine model:	nuSLIT PRO	nuSLIT STRAIGHT PRO	nuSLIT PROCUT	nuSLIT STRAIGHT PROCUT
Type of shear:	Guillotine	Guillotine	Roller shear with step-cut	Roller shear with step-cut
Straightening rollers Ø:	–	70 mm	–	70 mm
Material width:	1250 mm	1250 mm	1250 mm	1250 mm
Capacity steel 400 N/mm <sup>2</sup> :	1,0 mm	1,0 mm	1,0 mm	1,0 mm
Capacity stainless steel <sup>2</sup> 600 N/mm <sup>2</sup> :	0,6 mm	0,6 mm	0,6 mm	0,6 mm
Slitting shaft Ø:	106 mm	106 mm	106 mm	106 mm
Pair(s) of slitting blades (standard):	5	5	5	5
Speed m/min:	max 25	max 25	max 25	max 25

Dealer

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