



## Euro Forming Services GmbH

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### Automatic Production Line for Airbagvessel include an automatic 100% check of all relevant dimensions

Seite | 1



The Production Line starts with a Tube Magazin outside of the Line. The Tube are fed into production on by on. After Production and 100% check the OK Vessels are placed on a slide. The vessels can be packed immediately from the slide. The n. OK parts are removed from the process.

**Geschäftsführer:**

Dirk Reiland  
Uwe Rühl  
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Sitz der Gesellschaft:  
D-54634 Bitburg

Handelsregister: HRB 32262

**Volksbank Bitburg eG**  
Kto.-Nr. 2 208 500 (BLZ 586 601 01)  
S.W.I.F.T.-Code GENO DE D1 BIT  
Iban-Nr. DE08586601010002208500

UST-ID-Nr.: DE 206 641 551

**Commerzbank**  
Kto.-Nr. 309 160 000 (BLZ 585 400 35)  
S.W.I.F.T.-Code COBADEFFXXX  
Iban-Nr. DE05585400350309160000

**LBBW/RLP-Bank/BW-Bank**  
Kto.-Nr. 0004 598 714 (BLZ 600 501 01)  
S.W.I.F.T.-Code SOLADEST  
Iban-Nr. DE17 6005 0101 0004 5987 14



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### Operations in Production:

#### Process closed side:

First operation is to close the Tube due to flow forming process (see left side at the picture). The second step is to machine the middle of the closed area and drill a hole afterwards (see at the part in the middle of the picture).



#### Process at the reduced side:

First operation at the second side is the reducing of the outer diameter at the end of the Tube. After reducing the outer Diameter the length of the Vessel will be references by machining process.



Seite | 2

Every Dimension on each side will be checked to 100% at the end of the Line.

The shown products have been produced on this machine in a cycle time of less than 7 seconds. So the line is capable for projects with a demand up to 2.5 million parts per year.

For more detailed Information please feel free to contact us:

### EFS - Euro Forming Services GmbH

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