

RSA/HYD TUBE SAWING UNIT

Our PLC controlled tube sawing unit is unique in its kind on the market. This unit is designed to saw ring blanks directly from tubes with a precision of +/-0.05 mm.

Thanks to the unique controller, the operator can easily enter the ring width and number of parts needed.





MOD. RSA/HYD



Technical information:

- > PLC controlled with HMI touch screen
- > Tube diameter: 16-32 mm (others on request)
- ➤ Width input precision : 0.01mm, stepper precision : 0.01mm
- > Total blanks precision: +/- 0.05mm, depending on the tube tolerances
 - Sawblade: 63 x 10 x 0.3mm or 50 x 10 x 0.3mm
 - > Average cycle time : **25-45** seconds
 - > Equipped with hydraulic pump and cooling group
 - ➤ Weight: 266 kg
 - > Overall dimensions: 1000 x 700 x 1400mm

OPTION:

Ring collector with 10 baskets

