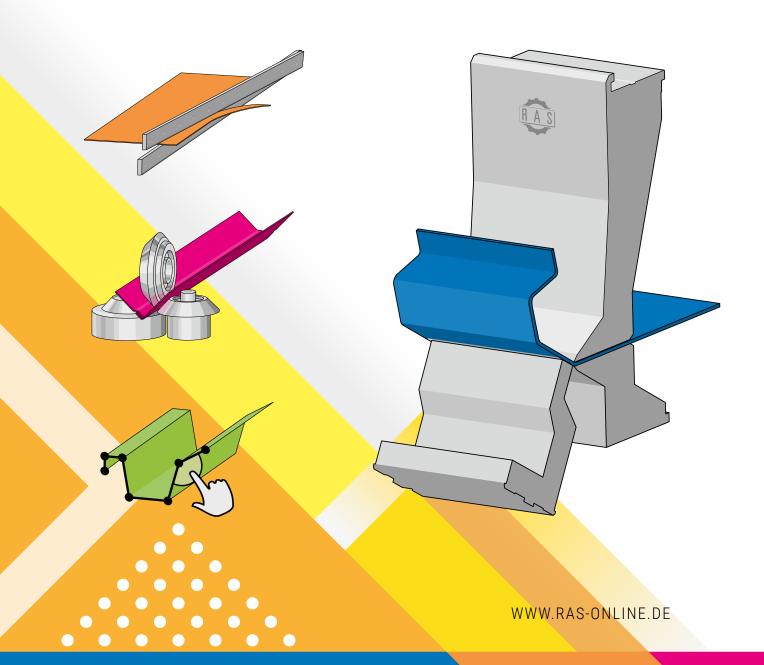


RAS REINHARDT MASCHINENBAU GMBH

# Production Program



INNOVATION MADE IN GERMANY

### Forming

DUCT SEAMING MACHINES

### DuctZipper L-Form

The DuctZipper in L-shape is specifically designed for large ducts. On the DuctZipper-L the working position is rotated by 45 degrees. The horizontal flange of the duct rests on the table while the vertical flange is directed straight up. Gripping grooves in the vertical wall let the operator easily hold and guide the duct while passing it through the machine.



Easily accessible forming rolls for cleaning and maintenance.





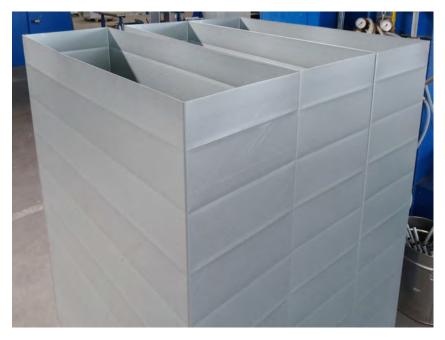
Working speed doubled through quicker loading of following part.



Even very large ducts can be produced with only two operators.



Improved seaming accuracy also results in a reduced distortion of the duct cross-section.



For large ducts and high productivity

DuctZipper L	RAS 20.10-L	RAS 20.12-L
SHEET THICKNESS MAX.	0.5-1.00 mm	1.0-1.25 mm
DUCT CROSS-SEC. MIN.	100 x 100 mm	140 x 140 mm
SPEED CA.	15 m/min.	15 m/min.

#### About us

RAS REINHARDT MASCHINENBAU

## The company

RAS is proud to manufacture and distribute high-quality premium sheet metal fabrication products. Our expertise runs the gamut of developing groundbreaking solutions that help our customers achieve their goals.

At RAS, we firmly believe in the importance of first-class advice and expertise. Our mission statement is to treat each customer as if they were the only one, because we value each customer's individual needs and requirements.

What sets us apart at RAS is our commitment to setting the highest standards for our own business. We demand continuous excellence from ourselves and strive to exceed our customers' expectations. With over 200 attractive and safe workplaces, we offer not only first-class products, but also a supportive working environment for our employees.

Our focus is on identifying and developing our strengths. At RAS, we understand that continuous improvement is the key to success. As a family business, we build on mutual trust, both within our company and in our relationship with customers and partners. We focus on maximum vertical integration and consistently high quality in all our products—in line with the "Made in Germany" label.







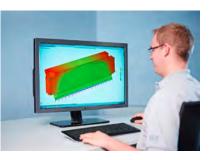


#### INNOVATION

MADE IN GERMANY















Mutual trust, maximum vertical integration and consistently high quality





