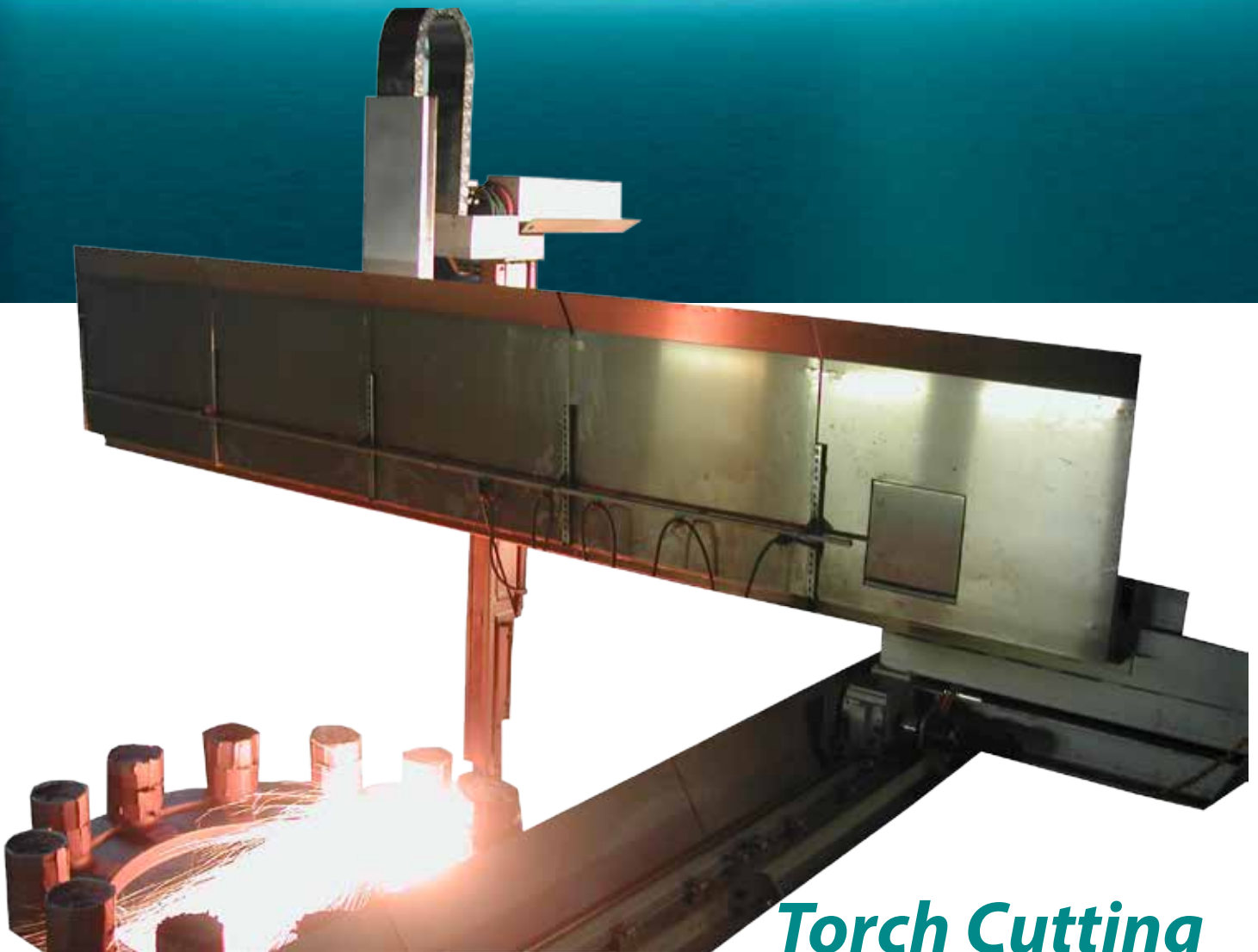


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## Torch Cutting Machine RISER

**framag's torch cutting machine type „RISER“** is designed for the use in foundries for cutting of risers from casting parts.

The machine has in total 5 axes (4 driven by servo motor and one manually adjustable). By means of a remote control the operator uses the teach-in procedure. The machine moves to the starting position, teached by the operator and riser by riser will be cut.

**Nominal Riser Diameter**

300 - 1.500 mm  
(300 - 2.000 mm possible)

**Material Qualities**

Carbon Steel, High Alloy Steel Grades

**Cutting Speed**

Approx. 90 mm/min  
600 mm diameter; 400 °C;  $C_{\text{equ}} = 1,0 \%$

# Torch Cutting Machine RISER

- Reliable and rugged design
- **Intelligent automation** system
- **Operator ease**
- Safe and fully developed **nozzle technology**
- **Easy accessibility**
- Almost **maintenance free** operation
- **Precise cut**
- **Shortest cycle times**



**framag Industrieanlagenbau GmbH**  
Neukirchner Straße 9  
4873 Frankenburg, Austria  
Tel.: +43(0)7683/5040  
office@framag.com  
[www.framag.com](http://www.framag.com)

**framag**  
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