



WOLFRAM INDUSTRIE
TUNGSTEN TECHNOLOGY GROUP




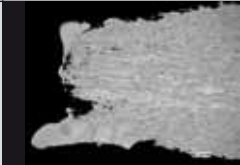
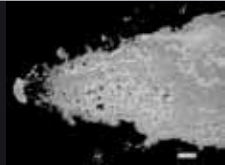

INOSTAR® – Always a welding line ahead.

The new Wolfram INOSTAR®. Nothing makes more from less.

- 1 Cleaner welding seam with less burn-off.
- 2 Improved performance with less power.
- 3 Better efficiency with less gas.
- 4 Longer service life due to less deformation.
- 5 Fewer failures due to highest arc quality.

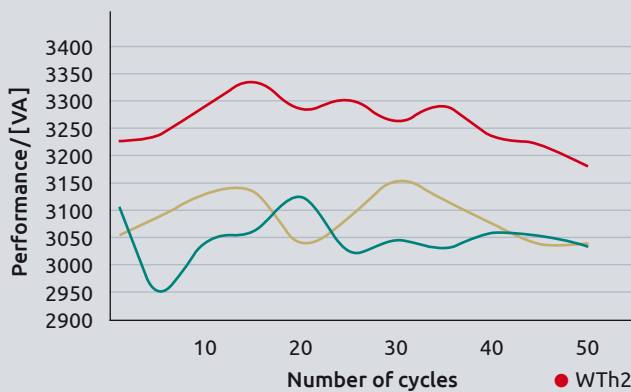
Our Wolfram INOSTAR® saves so much, that you can compare it with others yourself.

- Unbeatable in processing and efficiency.
- Unmatched in service life and environmental friendliness.
- A must for anyone for whom only the best weld is good enough.

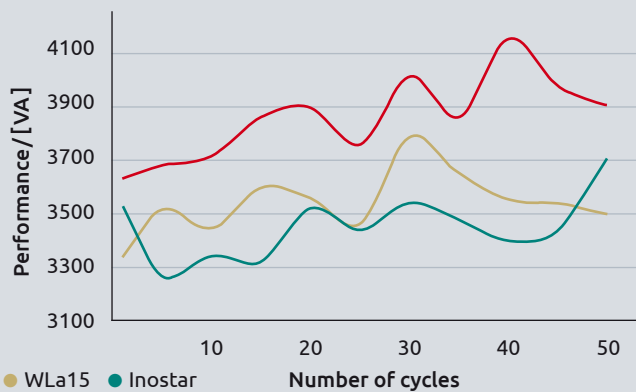
Material	WTh20	WLa15	Inostar
Burn-off/mg	106	72	41
Delays	36,7%	0,9%	0,5%
Failures	6,7%	0,2%	0,0%
Tip after 50 cycles ¹			
Longitudinal section under microscope ¹			

¹ per cycle 5 minutes continuous welding, then 10 ignitions (referred to SLV Duisburg)

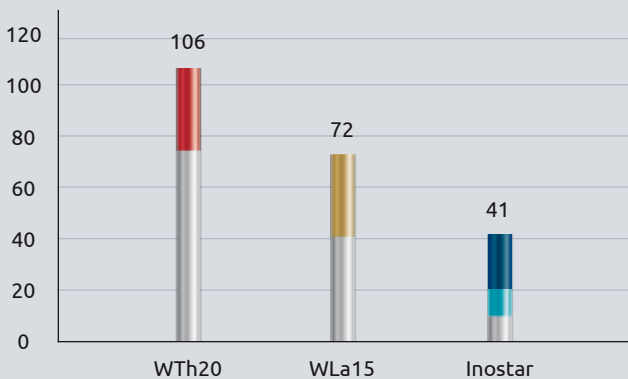
Energy consumption at medium power of the long-term arc



Maximum performance of the ignition of the long-term arc



Burn-off/material removal of the electrode tip [mg]



Up to 40% less burn-off!

You will find further information and the MSDS on our website.