



UNIPROM

# UNIPROM FOUNDRY- Aluminium Alloy

Plant Presentation





# PFA CASTING PLANT

- Equipped with 2 Melting Furnace
- 2500t/month capacity (30000t/yearly)
- Inline Treatment Units
- Degassing CFF
- Fully Automated Casting line
- Robotic Packing Line





# PFA CASTING PLANT



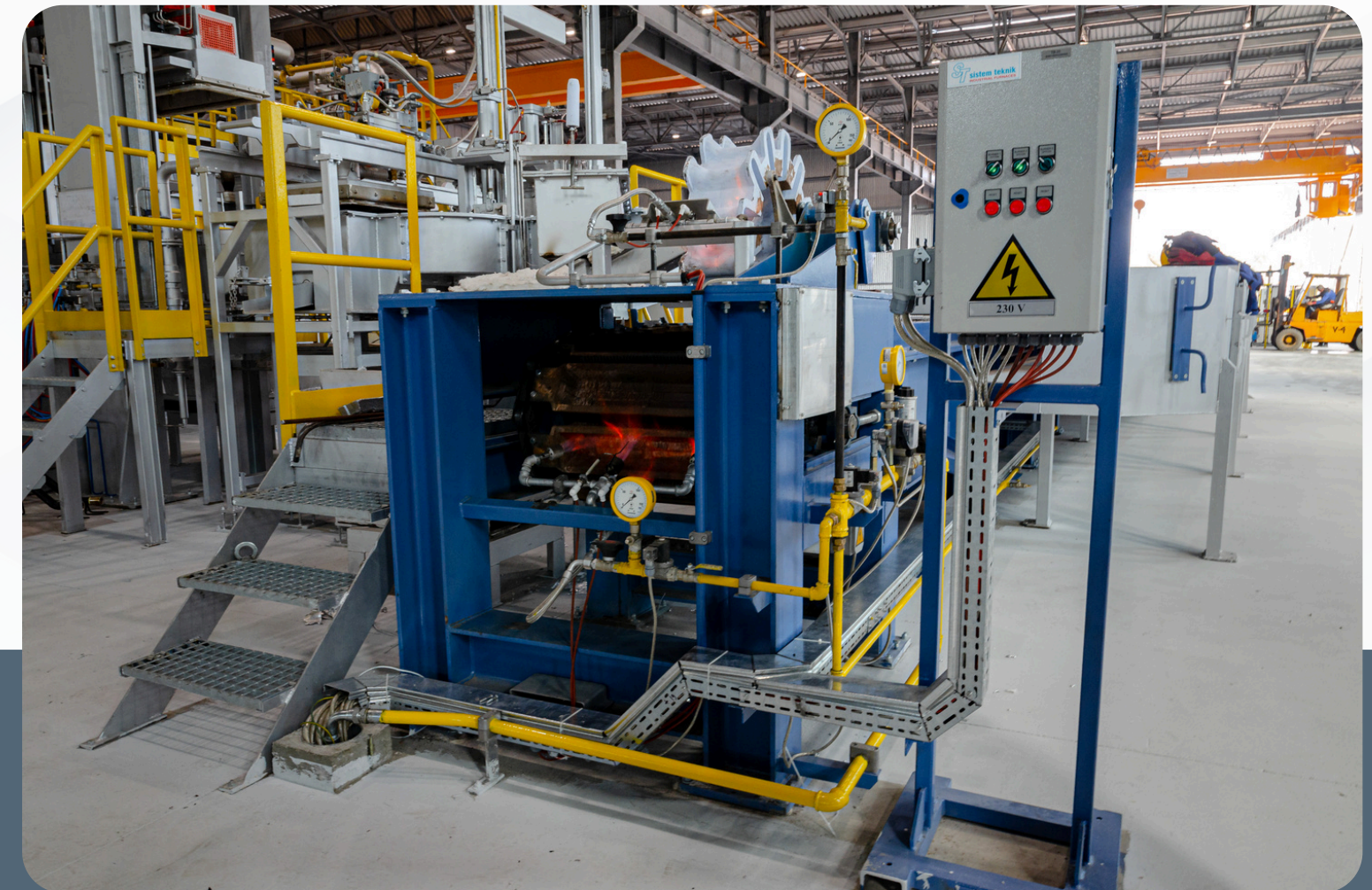
- Casting line is equipped with SCADA
- In line 2 Rotors Degassing Unig
- 17 inch CFF Unit
- Casting from 2 Furnaces





# PFA CASTING PLANT

- Casting Plant Designed and Constructed by Sistem Teknik
- Precise Level and Weight Control





# PFA CASTING PLANT

- All Production controlled by MRP Software
- Molten Metal Level Control by Laser Speed Controlled Grain Refiner





# PFA CASTING PLANT

- Each furnace has 2 regenerative burners
- Furnaces has automatic charging machine serves to both furnaces



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# PFA CASTING PLANT



- Casting Line Has Precise level and weight control
- Cooling line equipped with air and water cooling system





# PFA CASTING PLANT

- Robot arm assisted Automatic packing line
- 400-500 kg packing weight





# PFA CASTING PLANT

- Possible to cast according to customer demands AlSi7 – AlSi11 etc
- Plant is located in KAP as separate fully self operated-casting and packing plant









# UNIPROM - TEAM

The key to our company's success is our team's hard work and great energy, which consists of competent and capable employees. Also, success does not come overnight, successful companies are built gradually, step by step. The company Uniprom was founded in 1991, and its growth and development took place in the continuity of planned development and constant investments.



**VESELIN PEJOVIĆ**  
Founder - Director



**STEVAN PEJOVIĆ**  
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