



Unique Technology - Line for ECO - DRY Pickling and Coil Steel Strip Descaling - Speed 25-60m/min

Edinstvena tehnologija - Linija za mehansko čiščenje
jeklenih trakov - Hitrost 25-60m/min

NEW, ENVIRONMENTALLY FRIENDLY TECHNOLOGY
Nova, okolju prijazna tehnologija



EXPERIENCE - REFERENCES - DEVELOPMENT

Characteristics for Reference Line in Slovenia:
Karakteristike linije (reference) v Sloveniji:
Max. speed / Maks. hitrost: 60 m/min
Max. Strip Width / Maks. širina traku: 1600mm
Min. Strip Width / Min. širina traku: 500mm
Turbines / Turbine: 55 - 160kW E-ECO
Threat / Obdelava:
- High Carbon Steel / Karbonsko jeklo
- Inox Steel / Inoks jeklo
- MKM Steel / MKM jeklo

UNIQUE

TECHNOLOGY

Photos: 180m long Siapro Line - The system completely acid free.
Slike: 180 m dolga Siapro Linija - Sistem 100% brez uporabe nevarnih kemikalij.

INOVATIVNE REŠITVE NA PODROČJU LIVARSTVA IN ČIŠČENJA POVRŠIN
INNOVATIVE FOUNDRY AND SURFACE TREATMENT ENGINEERING



+ 100% Eliminate harmful chemicals!
With Siapro, a customer can also specify the surface roughness (Ra value) needed for their application.

+ Odpravite škodljive kemikalije!
Z nami določite hrapavost površine za vaš produkt (Ra vrednost).

+ Turbines E-ECO have concave blades and can withstand up to 10 times more than any other conventional blade due to highly wear-resistant material.

+ Siapro turbine E-ECO s konkavno obliko lopatic in obraboodpornim materialom lahko zdržijo do 10krat več kot katera koli druga konvencionalna rešitev.

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+ Siapro has developed CPMU - Continuous Process Monitoring Unit for long distance control.

+ Siapro CPMU enota za kontinuiran nadzor omogoča 100% kontrolo procesa na daljavo.

Descaling without chemical substances! Specify Surface Roughness! Cleanliness SA3!

Čiščenje brez škodljivih kemikalij! Čistoča SA3!

Turbines E-ECO with Carbide Blades, New Generation of AAD Valve!

Visoko vzdržljive E-ECO turbine za peskanje!

Full Automatization with Wireless CPMU! Long Distance Control!

Popolna avtomatizacija z CPMU Wireless tehnologijo! Nadzor na daljavo!



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ADVANTAGES

- 100% Eliminate harmful chemicals!
- Save operating costs and space.
- Create a surface that resists rusting
- Material that has gone through the process. will have a uniform, smooth overall appearance.

PREDNOSTI

- Popolnoma brez škodljivih kemikalij!
- Prihranite na stroških obratovanja in prostoru.
- Ustvarite površino, ki je odporna na rjavenje.
- Material, ki je obdelan tekom proces, ima enoten in gladek videz.

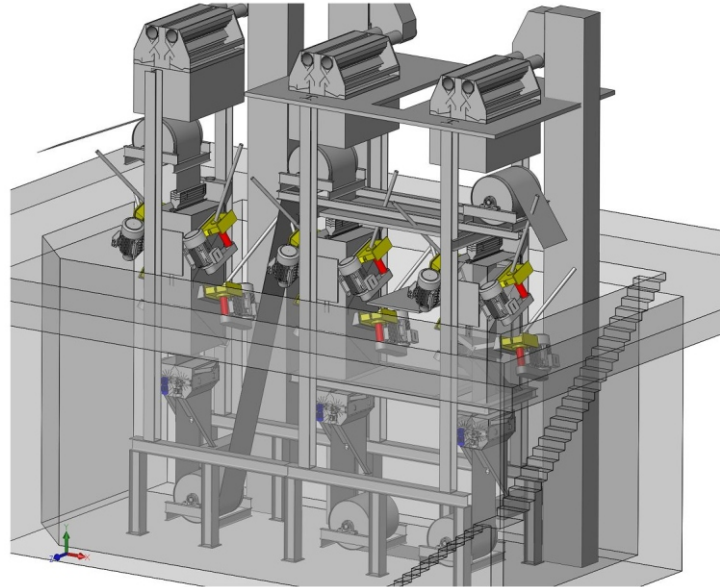
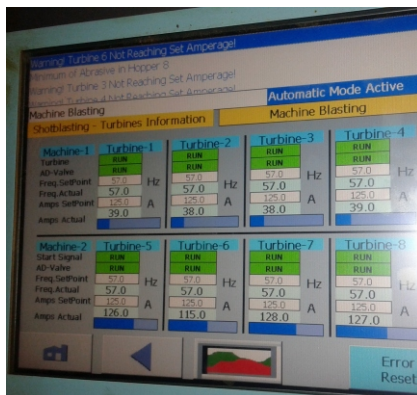


Photo above: 3D picture show a 15m high machine for coil steel strips mechanical cleaning.
Slika zgoraj: 3D modelna risba prikazuje 15m visoko postrojenje za mehansko čiščenje trakov.



CUSTOM MADE CONSTRUCTIONS

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Descaling Coil Steel Strips



Čiščenje jeklenih trakov

