



ALJUWIND

AUTOMATIC SHOT BLAST MACHINE "ALJUWIND"

ALJU, leading manufacturer of automatic shot blast machines based in the Basque country, has designed, manufactured and installed with great success an extremely flexible, efficient and precise shot blast machine for wind towers.

With a minimum of total installed power and designed to work in existing booths or halls, this machine is perfectly adapted to the needs and requirements of wind tower manufacturers.

It enables at short time an amortisation on total production costs, compared with traditional and semi automatic blasting processes.

At the same time to save on the cost, energy consumption and labor cost, "ALJUWIND" cares for the environment and improve health and safety at work, ensuring optimum surface treatment.

"ALJUWIND" is the versatile answer to the demand for an automatic, efficient and economical shot blasting for wind towers.



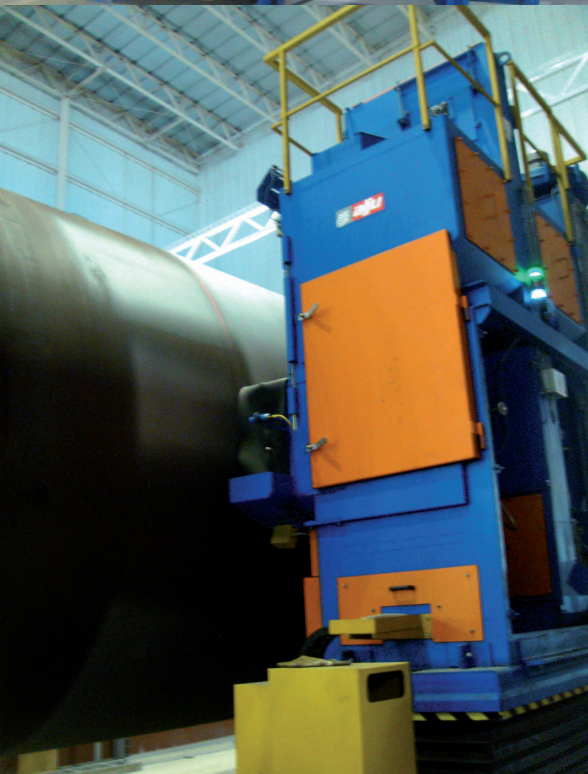


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TECHNICAL ADVANTAGES

- Cleaning SA3
- Roughness $> 100 \text{ Rz}$
- Uniform blasting of $> 400 \text{ m}^2/\text{h}$ (Dep. on desired cleaning level and oxidation state of the tower)
- 2 x ALJU T-380 Wheel turbines
- Installed power: 41 Kw
- Highly wear-resistant Materials
- Fully automated cleaning, programmable



ECONOMICAL ASPECTS

- Lower labour costs
- Lower operation costs
- = Save up to ten times cost, energy consumption
- Fast amortisation
- Respect the environment and improve health and safety at work.