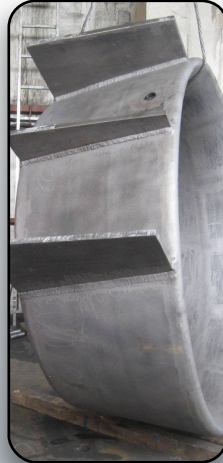




PROPELLER NOZZLES



Elcris company is a 100% romanian company with main activity in naval industry.

We are manufacturing nozzles different profiles according client's request under classification with range 500-4000mm any classification (DNV,BV,GL...). Below please note in brief our capacities:

Manufacturing:

1x 1200 sqm production space, 11m high
1x 200sqm office/adiministrative space

Quality:

ISO 9001:2008 - Bureau Veritas

Welding authorisations: DNV and BV

NDT authorisation: VT,UT,PT

Design software;

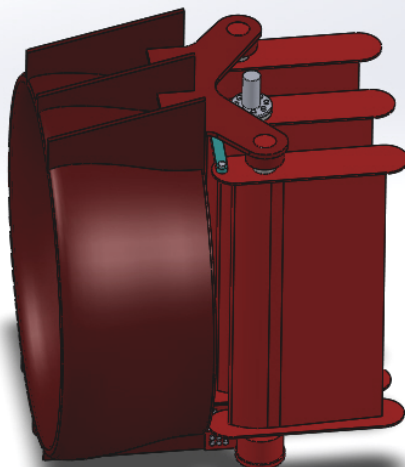
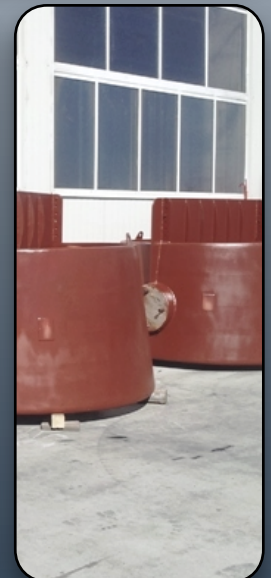


Customers

We deliver propeller nozzles and other ships metal works to propulsion systems companies in **Netherlands, UK, France, UAE, Turkey, Serbia.**

And they are very happy with the service and the quality of the products delivered.

For more references, please contact us.



Contact **ELCRIS SRL**

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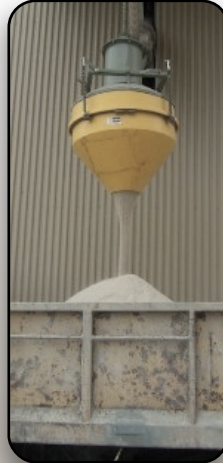
info@elcris.ro

www.elcris.ro





DSH SYSTEM



Solve the world-wide industrial material handling problem – dust fallout while transferring dry, granular goods.

At the loading point, the DSH System concentrates the discharge of dry goods as a solid column through free air into any target repository including trucks, rail wagons, storage containers, bags or stockpiles.

The standard DSH Dust Suppression System uses no utilities and has no internal moving parts. PFC (computer controlled) model available.

Winner (joint) of the Inaugural Innovative Technology Award at BulkEx 2006.

Winner of the Dust Control Technology "Application or Practice" at BulkEx 2007.

The DSH System gives you:

- Cleaner, safer working environments
- Dust explosion risk mitigation
- Reduced maintenance, cleaning and dust handling
- Faster, continuous, cleaner loading of trucks and rail wagons
- Enables operation in closer proximity to urban areas
- Reduced product shrinkage.
- Reduced environmental agency concerns

Clients include companies handling fertilizers, grains, stock-foods, salt, sugar, sand, etc in

Australasia, USA, Canada, South Africa, South America, and Europe.



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Design and operating characteristics

- Static screw - only one moving part in contact with the bulk material, a tubular casing with attached in-feed scoops that rotates around the static screw;
- Accurate feed rate control from 0 to several hundreds RPM with variable speeds
- Can handle fragile and difficult materials with minim particle damage

- Quieter functioning
- No back-flow

Easier feeding

- Material can enter at any point around the fixed screw
- Fixed screw – smaller feed resistance – less free material



Easier maintenance

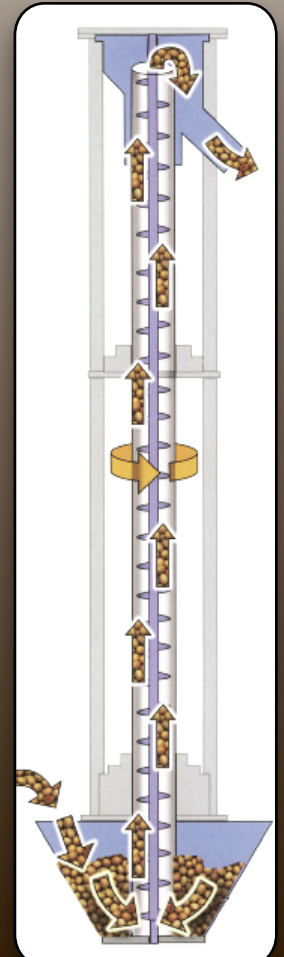
- Bearings and other working parts are external to the product minimizing contamination of product and components

Advantages over conventional conveyors

- Easily integrated into existing material transfer systems
- The vertical Olds Elevator has a relatively small footprint
- Operates on any inclination

Materials that can be handled with OLDS Elevator

Different bulk materials from a wide range of products: Foodstuffs, iron, chemicals, cement, minerals, soap powders, stock food, plastics, grains etc



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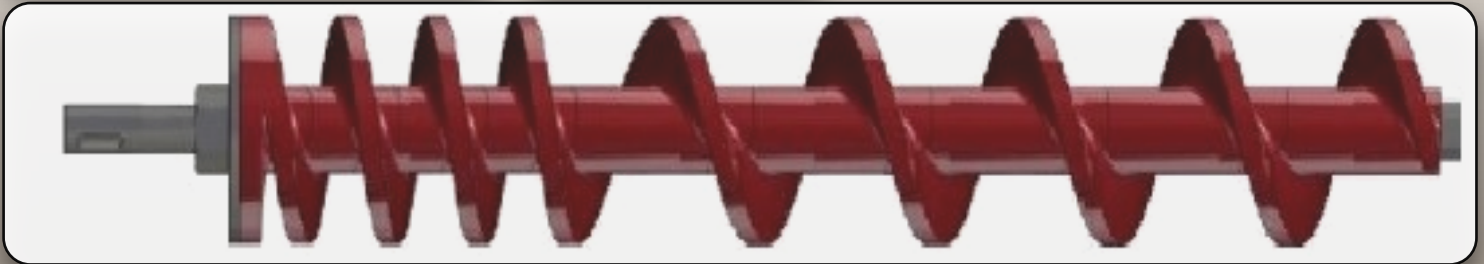
ARCHIMEDYS MODULAR SCREW



Archimedys product range is conceived for manufacturers and installations utilizing screw conveyors.

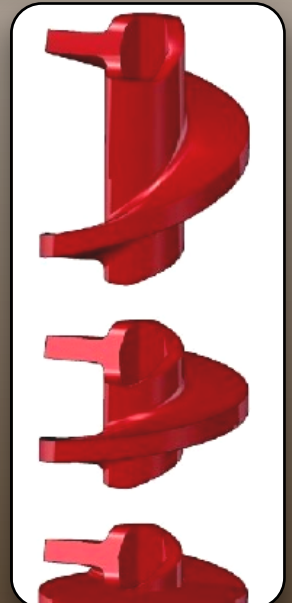
Easy to assemble

You can build different Archimede screw by stacking four types of standard flightings.



Advantages of the modular auger:

- Replace only the worn parts;
- Improved rotor spin;
- Strengthened abrasion resistance;
- Noise reduction while working;
- Energy savings and ecological design;
- Corrosion and chemical resistance;



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