

## Refiner and Deflakers Disk Plates



Hergen Paper Machinery has a business unit specialized in refiner disk plates and deflaker disk plates called **Disk Unit**.

*"Refining is one of the most important processes of the paper industry because it is through it that the paper acquires its final features."*

Knowing this important process Hergen offers high quality disk plates that are designed and manufactured with suitable refining area for each application for any refiners and deflakers sizes and brands.



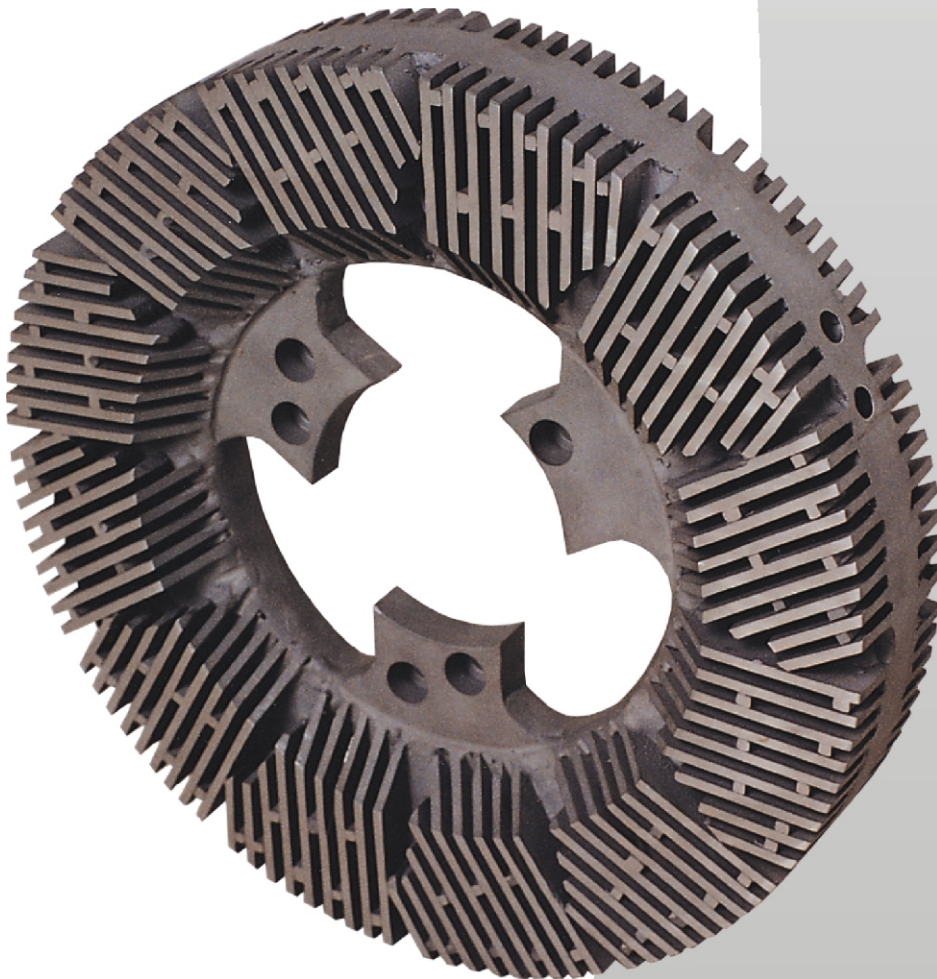
## Refining Disk Plates

The Disk Unit produces welded disk plates with an unique assembly process, allowing good flexibility to use in different refining areas.

Hergen's disk plates are manufactured with excellent cold draw alloy steel heat treated achieving high resistance to abrasive wear, allowing an economic operation and the refining quality.

Disk plates may be one piece or multiple pieces.

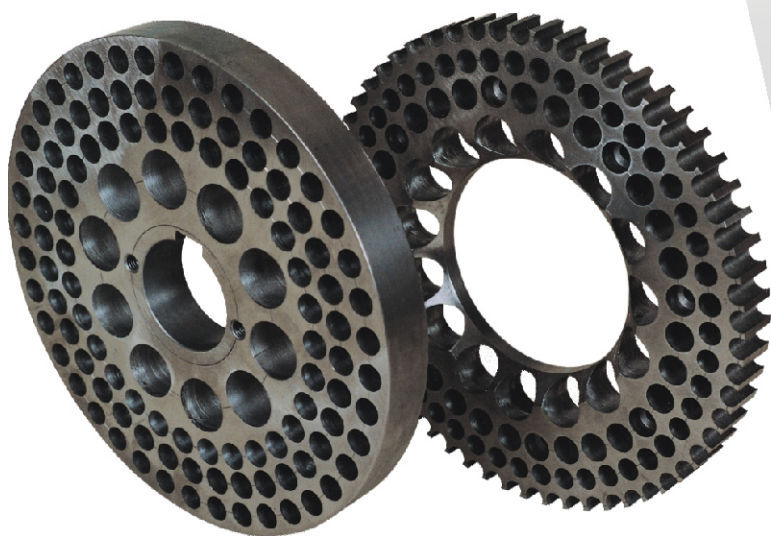
Disk Unit develops solutions along with its costumers designing new refining areas according special application and needs.



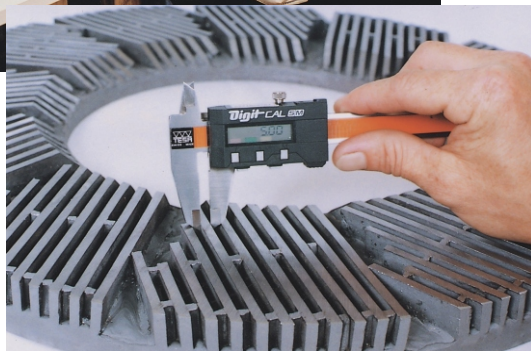
## Deflaker Disk Plates

Disk Unit manufactures disk plates to deflakers and pre refining with special size and for all used brands.

- Manufactured with special material providing long life to the assembly.
- Machined in high-quality process providing high mechanic precision.



## Quality and Certification Control



Hergen's disk plates manufacturing process follows a strict quality criterion.

Raw materials have chemical and physical composition certification.

Disk Unit offers total guarantee in manufacture process and in the material it uses in that process.

## Telemarketing and Just-In-Time Delivery System

Our commercial structure, totally computed its prepared to a major agility to attend in the requested time:

- in short delivery time;
- in annual programming disk plate consumption avoiding storage;
- Guiding technical definition and research of requested new refining areas.



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