



Plasma Does it!

ION HEAT | System's Advantages



_ ION HEAT | System's Advantages

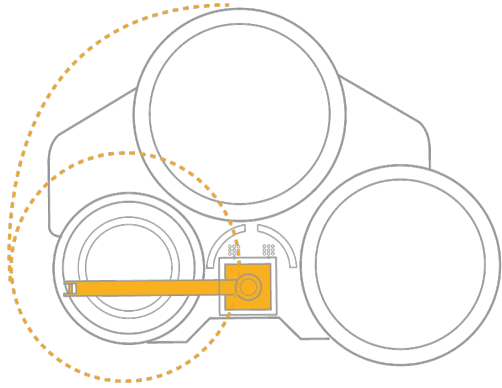
Beautiful look



GlowTech 1220



Smaller footprint



Our system design occupies less floor space that many others in the market:
A single rotating column lifts and rotates both vessels in a tandem system or in an single system.

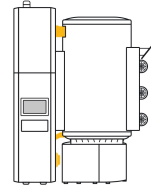
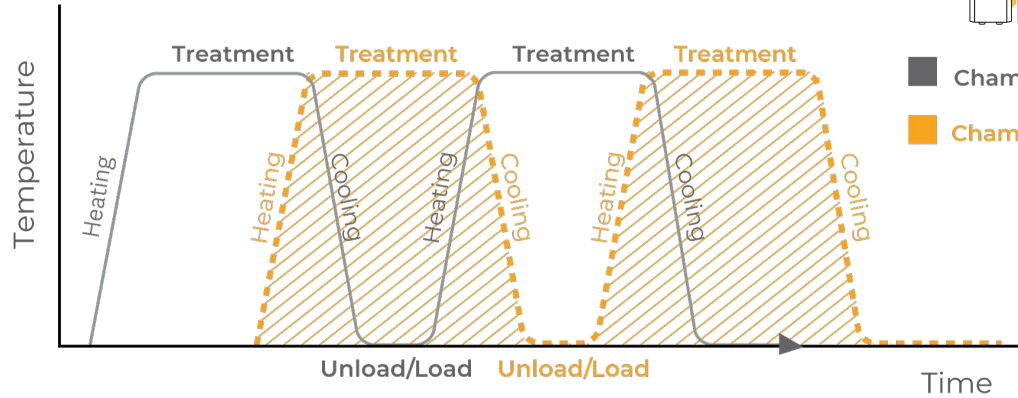


GlowTech 1220

Expandable system



Even at a later stage of the production process, our single GlowTech units can be expanded to a semi-tandem or full tandem systems according to our customers production needs



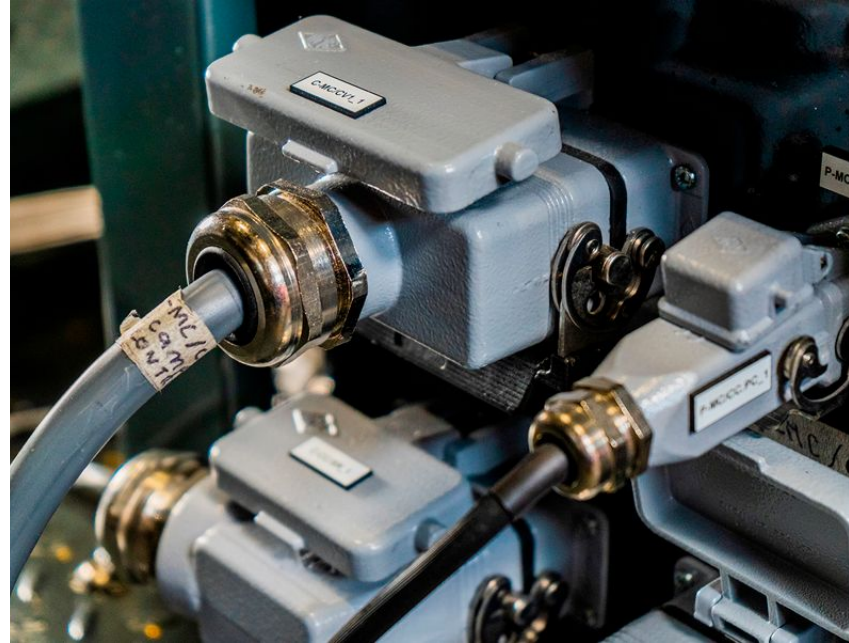
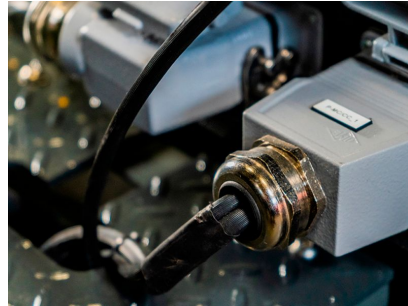
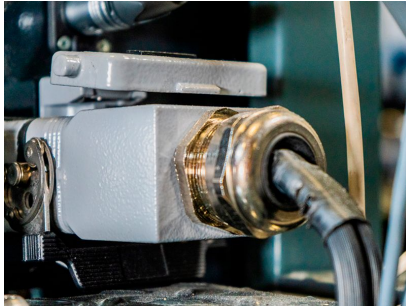
GlowTech 1220

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Expandable system



Easy instalation



Due to factory pre-wired instrumentation and quick disconnects, our GlowTech units are very simple to install, maintain and grow.

Robust Leybold Dry vacuum pumps

Our dry pumps ensure a process free of any oil contamination and a less expensive maintenance with a longer service life.

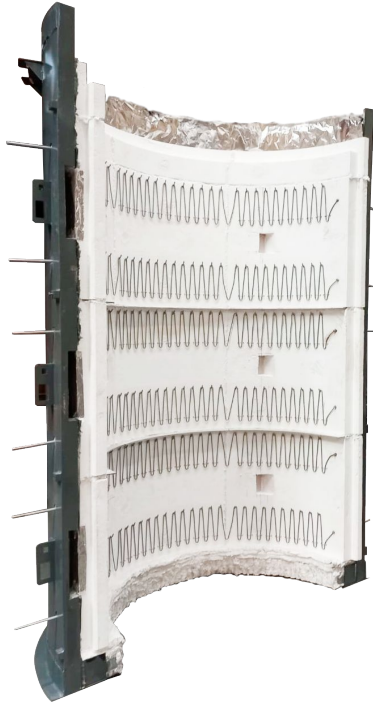


Heavy robust construction

Best materials in the market and the best suppliers, **ensuring a long lasting service life.**



Easy maintenance



Our proprietary split design of the heating system and surround cool air flow reduces maintenance complexities, **minimizing downtime and therefore maintenance costs.**



Critical Componets

We use the best brands in the world for the critical componets:

- Vacuum pump - leybold from Germany.
- Mass flow controllers - MKS from the USA.
- PLC - National Instruments from the USA.
- Insulation and heating elements - Kanthal from Sweden.
- Temperature controls - Eurotherm

Robust PC- PCL system

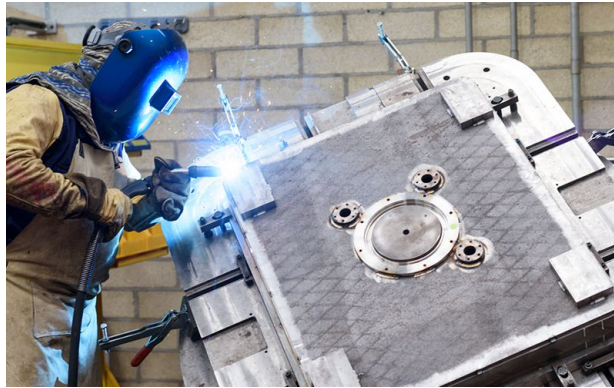


A common brain for all solutions:

- PC-PLC architecture with virtually unlimited recipe and data logging storage capacity. PLC SCADA system included.
- Software with user friendly interface, data logging of all production variables and remote accessibility increase customer ´s productivity and reliability.

Your first choice

We are not just integrators, We are THE manufacturers.
This means that we can easily manufacture and send spare parts to customers with very fast response times.



Your first choice

Last but not least: WE CARE,
We are still the new kids on the block,
and what happens with our customers
will define our future as a company. So
we NEED you to be happy with our units
and our service, that is what we always
respond, no matter the circumstances.





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