

H&P CALCINER ADVANTAGES



Heyl & Patterson Carbon Products Systems offer proven and **GUARANTEED** services, specially designed and modified to suit each market application and requirement. These solutions are available at industry best prices **TODAY**.



H&P THERMAL PROCESSING SYSTEMS OFFER SUPERIOR CARBON SOLUTIONS

- H&P technology (the H&P calciner) has been proven over many decades and at far more demanding tasks. It is extremely dependable, with decades of field service, and it is fully guaranteed.
- Units can be produced (fabricated) in many qualified manufacturing plants worldwide yielding better prices, proximity to installation sites, and the ability to fill multiple unit orders in a timely fashion.
- Units are indirectly heated and have the capacity to produce advanced carbon products at high temperatures (up to 2,100°F). This means critical end product flexibility.
- H&P does not dictate the specifics of the entire facility, allowing customers to select other equipment that fits engineering and budget requirements.
- H&P technology makes the best possible use of the heat used to dry, to carbonize, and to process materials including using all combustible wood gases and volatiles in its processes.
- H&P units are efficiently priced and are the winners in both capital cost and operating expense categories.
- H&P units are durable with a projected service life of at least 20 years.
- H&P units have a very low down time requirement yielding more production year after year, with low replacement parts costs and minimal maintenance support.
- H&P can provide a "Carbonizing Island" with the specially designed dryer and furnace (including wood burning and multi-fuel systems), and the conveyance equipment connecting these components.



Advanced Carbon Technologies

Advanced Carbon Technologies, LLC is the exclusive, worldwide sales agent for **Heyl & Patterson's Carbon Products Systems**. The H&P system provides technology that meets worldwide requirements for many carbon products.

ACT markets and sells the proven and guaranteed Heyl & Patterson systems directly, partnering with selected sales agents, and allied with licensees in foreign markets.

For a free proposal and a quote for your facility, contact ACT at advancedcarbontek.com