

SONO WAVES

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Sonoperoxone^(R) Systems perform well in any size foundry

Modernize your foundry today with its own custom designed Sonoperoxone[®] to reduce scrap, consumable costs and pollution.

Call or email for additional information:
859-873-0328 or
www.furnessnewburge.com

The photo below shows the newest Sonoperoxone[®] installation at
Manitowoc Grey Iron Foundry,
Manitowoc, WI



MANITOWOC GREY IRON FOUNDRY, MANITOWOC, WI

FNI and Penn State awarded
GOALI grant to research
Low-VOC Collagen-Alkali Silicate
Bindered Cores for Foundries

Under the National Science Foundation's Civil, Mechanical and Manufacturing Innovation Division, FNI, Hitachi Metals, Harrison Machine Company and Penn State will pursue work on a low-VOC core binder comprised of a collagen-alkali silicate hybrid. This binder can save foundries energy and money while reducing petroleum dependence.

KEEP CHECKING WEB SITE FOR UPDATES

PLEASE CHECK WITH US RE OTHER
COST SAVING BREAKTHROUGH TECHNOLOGIES
FURNESS-NEWBURGE, INC. PROVIDES:

- 1. Low emission core binders, technology & tools*
- 2. Modern waste heat recovery approaches*
- 3. Pneu-Col® reclamation system for reclaiming sand, clay and sea coal*

*FNI AND CLEANTECH PARTNERS
JOIN FORCES IN WISCONSIN
FOR ENERGY SAVINGS*

Under this alliance, a Sonoperoxone® system build by FNI was installed at Manitowoc Grey Iron Foundry, Manitowoc, WI in late May 2009. The system has been fully operational since August 2009. Under the mission of the non-profit CTP, the Sonoperoxone® technology offers scrap, bond use and energy savings with a two year or less payback.



MANITOWOC GREY IRON FOUNDRY, MANITOWOC, WI

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*MERRY CHRISTMAS
and
HAPPY NEW YEAR*