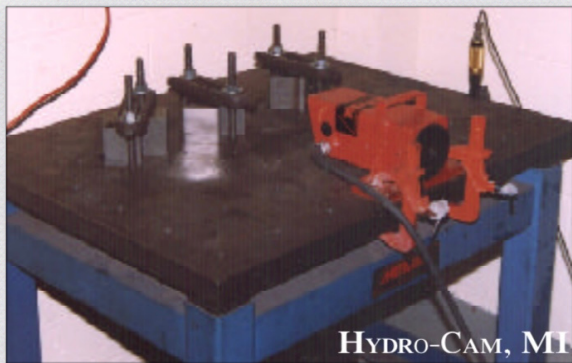


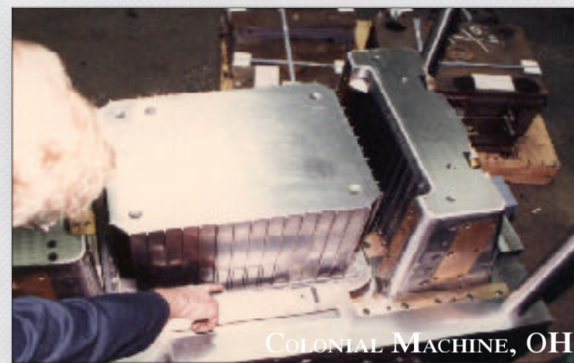
META-LAX[®] MINUTE

EDM



Tungsten Carbide Die Components

A 50% scrap rate on certain carbide die components, due to microcracking, was eliminated when Meta-Lax stress relieving was applied before EDM. Meta-Lax before EDM is now mandatory.

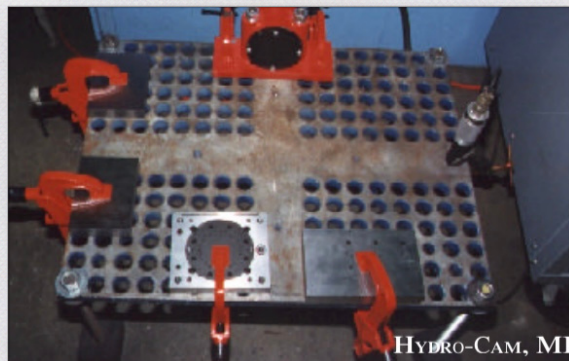


Tote Box P20 Mold

Distortion leads to longer plunge-style EDM time and higher scrap. Meta-Lax stress relieving was applied before EDM to avoid problems. Only allowing thermally stress-free blocks to go to the EDM machine is important and easy.

REDUCE DISTORTION & CRAKING 50%

The batch of parts of various materials are being Meta-Lax treated within 35 minutes. The stress relief station is only a few feet from the EDM machine.



Various Die Components

Ask an Expert