Induction lining peeler

Lining removal with DHF induction heaters is highly effective for removing polyethylene, rubber, flake, epoxy lining or coating with no risk of accidental ignition of the materials. The base metal is rapidly and accurately heated to between 150°C and 200°C, weakening the adhesive strength of the coatings and facilitating easy removal.

DHF sends highly qualified operators for on-site lining peeling services. We can also offer machines for rent as well as training programs for customer personnel in their safe operation. Our equipment is also available for sale.





Features

- Vastly improved working environment over flame and blasting
- Rapid and clean removal of coatings
- No fire risk and no residual grit
- Reduced noise
- Cost saving

Examples of applications

Tanks, Dust screens, Rubber crawlers, Rollers, rubber tires, anti-vibration rubbers, Rubber tires, Anti-vibration rubbers, Lined steel pipes, Anti-corrosion steel pipes, etc.

Working examples

As for the detachment due to induction heating, only metals on the anti-corrosion film are heated up at 150 ~ 200°C and the adhesive strength will become zero.

Scenery of rubber lining peeling test



