

KRÖGER

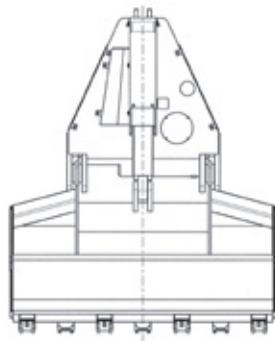
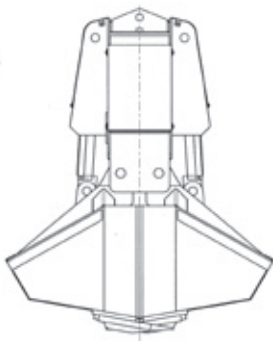
GREIFERTECHNIK

Applications

Slag handling in waste incineration plants or any other kind of incineration plant. For many different types of crane installation with inside or outside holding cables.

Technical design

- Designed as stable loading grab with retracted rotation point mounting
- Weight-optimised construction and maximum volume for optimum use of crane's lifting capacity
- Self-locking grab suspension for crane hook
- **Grab drive:**
 - Vertical arrangement of electro-hydraulic drive assembly with high-pressure pump
 - Control of the closing and opening movement by clockwise or anti-clockwise rotation of the electric motor (reversing control). The electric motor is only switched on during the closing or opening movement
 - Closing and opening movement is effected by means of directly articulated hydraulic cylinders with stable piston rod protection
- **Mounting of grab joints:**
 - Robust steel bush mounting, regreasable
 - KRÖGER MAINTENANCE-FREE mounting system
- **Grab shells:**
 - Shell design adapted to material flow
 - Tooth segment guidance
 - Material: S355J2+N
 - Blade material: Highly wear-resistant special steel
- **Tooth system:**
 - Welded
 - Screw-fixed
 - Quick change system



MZG type

Motor-driven clamshell grab
for slag handling



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“Get to grips with the grab technology of tomorrow!”