

**OPERATING WATERBLASTING EQUIPMENT CAN BE POTENTIALLY HAZARDOUS.**  
SEE PAGE 121 FOR IMPORTANT SAFETY INFORMATION

# FURNACE & BOILER CLEANING

## YELLOW JACKET™

The StoneAge Yellow Jacket automated high flow water lancing system has been specifically designed for online boiler cleaning. The system features a pivoting lance that allows the waterjet to be precisely aimed for productive removal of excessive slag from key locations inside a boiler while the boiler is still online.

### FEATURES:

- Lance pivot angle can be set at multiple positions to provide maximum range of motion
- Modular design with pinned connections for portability and quick assembly/disassembly
- Stand raises/lowers and telescopes for positioning flexibility
- Compact rigid base with multiple anchor locations
- Lower frame has integral wheels and can be moved similar to a furniture dolly
- Remote operation from corded pendant station
- All functions utilize low voltage electrical power for precise positioning functions
- 24V DC linear actuators for up/down and left/right positioning
- 24V DC winch extends lance into the boiler
- Requires 120 VAC 20A power supply
- Remote dump control available

Contact StoneAge for rental availability or lead times to purchase.



Tool Model	Max Pressure	Flow Range	Vertical Tilt	Horizontal Tilt	Lance Extension	Weight
JKT-100	Up to 10K psi 690 bar	Up to 100 gpm 380 l/min	35 degrees	50 degrees	15 ft 4.6 m	410 lbs 186 kg

