



# EXCAVATOR (TRCM)

## Trash Rack Cleaning Machines

Enerquip EXCAVATOR TRCM Model 1 and 2 is designed for the power plant that want to have the flexibility and need of cleaning many small and medium water intakes and gratings that has with significant waste fractions from grass, twigs , leafs and up to heavy logs.( max 2000 kg)

The EXCAVATOR TRCM are transported to location by truck. This machine is very robust and operated by highly qualified Enerquip personnel.

The weight of the gripper and water pressure is the only pressure on the gratings.

A camera is mounted on the inside of the gripper to continually monitor during the operations and together with a wear strip of hard plastic to prevent wear and tear, damaging the grating on the intake.

The EXCAVATOR operation mode is to lower down the grating and use the hydraulic gripper to recover the waste before this is lifted up and away.

Enerquip focuses on delivering safe and reliable products with superior performance in high quality with a compact design.

### Volvo Excavator Model 1



### Technical specifications: Volvo Excavator Model 1

- Width of Hydraulic gripper: 2,2 m
- Hydraulic telescopic from: 2-14 m
- Capacity telescope completely inserted: 2000 kg
- Total weight on the machine: 21 T
- Camera in claw for inspection under water

### Technical specifications: Volvo Excavator Model 2

- Width of Hydraulic gripper: 2,2 m
- Hydraulic telescopic from: 2-19,8 m
- Capacity telescope completely inserted: 2000 kg
- Total weight on the machine: 29 T
- Camera in claw for inspection under water

### Volvo Excavator Model 2

