



THE WATER CANON

The Meglab Water Canon is designed to dislodge hanging rocks in mine stopes. The canon unit is attached and secured to the scoop bucket lip.

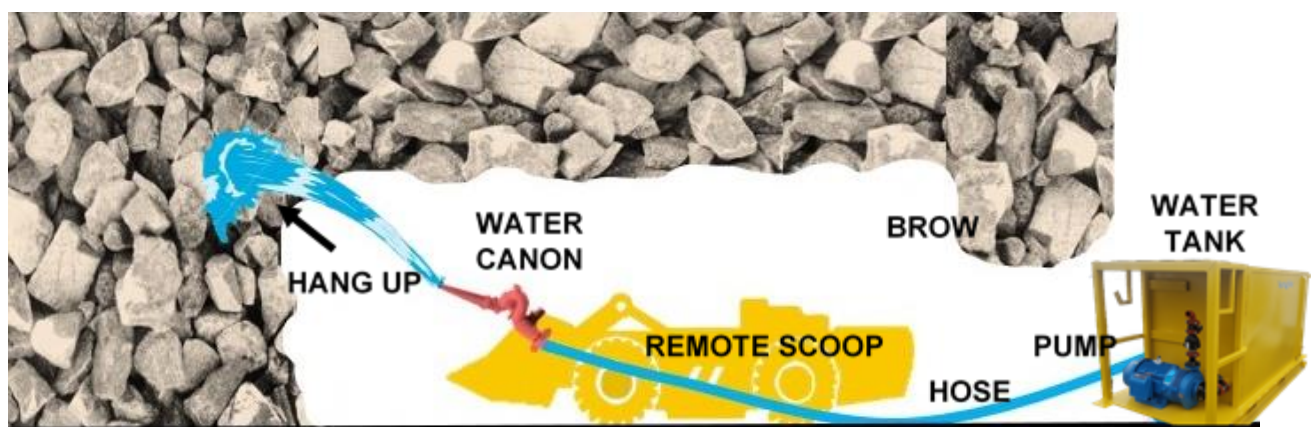
The canon is pre-adjusted to aim at the target. Final aiming will be possible tilting the scoop bucket using the radio remote unit. (by other)

The 380 GPM pump pushes 215 PSI of water through a 2 inch X ±200 foot 300 PSI hose to the canon.

The scoop is remotely sent to the stope.

The canon is aimed at the hanging rock area.

An optional SCOOPCAM® camera system will help to aim the target and see the results.





THE WATER TANK

The pump/reservoir skid is installed near the stope to be washed.

Connect the pump starter with a 1000 volts extension. A near by PTO can be used.

Fill the tank with water. The tank filling can continue while pushing water to the canon.

Once the canon is aligned, start the pump.

With the remote camera and RRC unit, align the jet to your target.

Stop pump to refill tank, repeat until the hanging rocks have fallen.

SAFETY

Program the undercurrent settings to stop the pump if the water runs low in the tank.

Follow local safety precautions when using the remote-controlled equipment.

Never work in pump panel with power supplied.

Never aim canon at personnel, glass, vehicles or other fragile equipment.

Always keep the hose away from mobile equipment tires, keep an eye on rocks or other objects that could damage the hose in travelled area.

Secure the hose at both ends.

Use of this device should only be operated by a competent and responsible person.



RELATED PRODUCT

SCOOPCAM®

TO ORDER | Contact us at orders@meqlabca



1 877 833-7710 • 819 824-7710 • INFO@MEQLAB.CA
281, 19^e RUE VAL-D'OR, QUÉBEC J9P 0L7

MEGLAB.CA