

# Hydro-Jet Dust Suppression System

Canyon Equipment supplies the **Hydro-Jet Dust Suppression System**, which can be used for DTH and top hammer rock drills.

The **Hydro-Jet** dust control uses a patented precision engineered three-piece collar to mix air and water in low pressure to mitigate dust using a boot around the drill steel. The dust eliminator for rock drills, which collects the dust and mixes it with water, expels the mixture away from the working area via a lateral pipe.

Dust Suppression Systems help working conditions and safety on the site as well as safeguarding the health of workers.

This is a very useful accessory for hand held rock-drills or mounted drills on block-cutters.

The **Hydro-Jet** is made of a rubber truncated cone muffler, a pneumatic ejector and an exhaust pipe (20" long 1 3/4" diameter). It is powered by compressed air and water at low pressure.

**AIR CONSUMPTION:** 17 cfm @ 90 psi

**WATER CONSUMPTION:** 2 gallons per hour

