

Distributed by



109 – 2799 Gilmore Ave, Burnaby, BC V5C 6S5 Tel. 604-299-1123 sales@canyonequipment.com

Winkie Exploration Diamond Drill

Powered by a 10hp, 2 cycle engine, the Winkie is the ideal drill for hard to reach places. Due to the vacuum carburation system, the Winkie performs efficiently at any angle and at high altitudes. Variable drilling speeds, achieved by a two-speed transmission.

The Winkie's unipress enables the operator to apply steady pressure with minimum exertion. Operator fatigue is reduced by 50% contributing to more economical operation.

Options:

The Lightweight aluminum tri-pod, with hand winch, is an important tool for increasing operation speed and reducing operator fatigue.

Auger Reduction Unit attaches to the Winkie and is optimal for shallow drilling and quick soil exploration. It is also ideal for drilling casing into difficult overburden to depths of 100'.



GW15AG Pictured

Features:

Lightweight and compact, the Winkie is particularly useful in rough mountainous terrain where it can be airlifted by helicopter or easily carried by two men.

Winkie Drill Specifications

POWER UNIT

Gasoline, 2-Cycle, Air Cooled

HORSE POWER

10 H.P. @ 8400 RPM

GEAR SHIFT TRANSMISSION

Oil Bath

TYPE OF FEED

Unipress Hand Feed

CLUTCH

Centrifugal

MAXIMUM BIT SPEED

High Gear - 2800 RPM

Low Gear - 1200 RPM

WEIGHT OF Winkie Drill

85 LBS / 34 KGMS

Winkie Exploration Diamond Drill



Our AW & EW Aluminum drill rods do not rust and are 30% - 40% lighter than steel, making transportation and hoisting less cumbersome and reduces operator fatigue.

WINKIE EXPLORATION DRILL CAPABILITIES

Core Barrel Series	Core Diameter		Hole Diameter		Depth Capacity	
	in.	mm.	in.	mm.	feet	meters
IEWS	.995"	25.2	1.485"	37.7	425-475	130-145
IAWS	1.385"	35.1	1.89"	48	375-425	115-130

- Drilling capacities are reduced when using steel rods
- Depth rating may vary due to particular rock formations and conditions

Canyon supplies a complete Winkie exploration package for out of the crate drilling, including bits and water pump, and all the necessary components to begin drilling.