

Atlas Copco Rock Drilling Tools

SECOROC Down the hole equipment

Utility Power Pole Drill



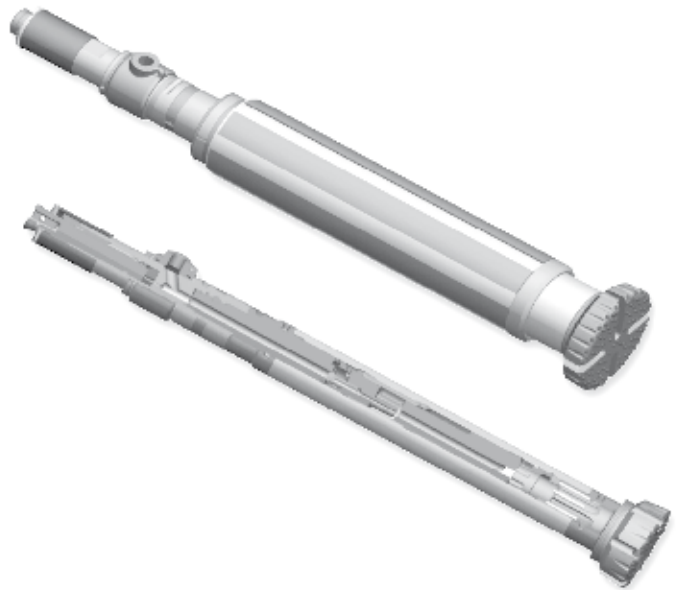
Efficient. Powerful.

When compared to augering or blasting methods, Secoroc's utility pole drill permits electric pole sockets to be drilled in hard rock much more efficiently. When coupled with a portable compressor and a pole installation truck, the result is rapid creation of multiple utility pole holes.

Utility Power Pole Drill Specifications

Features & Benefits

- Provides efficient means for easily drilling utility power pole holes in rock.
- Adapts to many common digger derrick platform with suitable rotation power and hoist capacity.
- Unique air cushion provides feed force and dampens vibration into rotation unit.
- Floating air cushion allows a full five inches of feed without the need to reset boom position.
- Pin connections allow easy service and disassembly of unit or addition of extension rods.
- Optional support module provides support features such as lubrication, water for dust suppression and air valve for collar and drill pressure.



Model	Prod. code	Description	Diameter		Length		Weight		Hole size-Min		Hole size-Max		Air Consumption	
			Inch	mm	Inch	mm	lb	kg	Inch	mm	Inch	mm	PSI/(Bar)	SCFM/(l/s)
PPD112L	51793172	Percussive Pole Drill with air swivel & 2-5/8" hex drive	10.75	273	118.3	3005	2131	969	11	279	18.5	470	75/(5,1)	360/(170)
													100/(6,9)	570/(269)
													125/(8,6)	800/(378)
													150/(10,3)	1030/(486)
PPD112LS	51783538	Percussive Pole Drill with air swivel, accelerator shroud & 2-5/8" hex drive	16.75	425	118.3	3005	3340	1518	19.5	495	22	559	75/(5,1)	550/(260)
													100/(6,9)	825/(389)
													125/(8,6)	1110/(524)
													150/(10,3)	1400/(661)
Extension Rod	51792232	Extension rod 72"	9.94	252	72	1829	268	122	NA		NA			
Acceleration can	51795482	Acceleration can/cover for PPD112LS	16.75	425	73.3	1862	1051	478	NA		NA			
Support module	51776011	Air control, lubricator and liquid injection support module	NA		NA		350	159	NA		NA			

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