

DCH 1 ^{MK2} - The CAir System



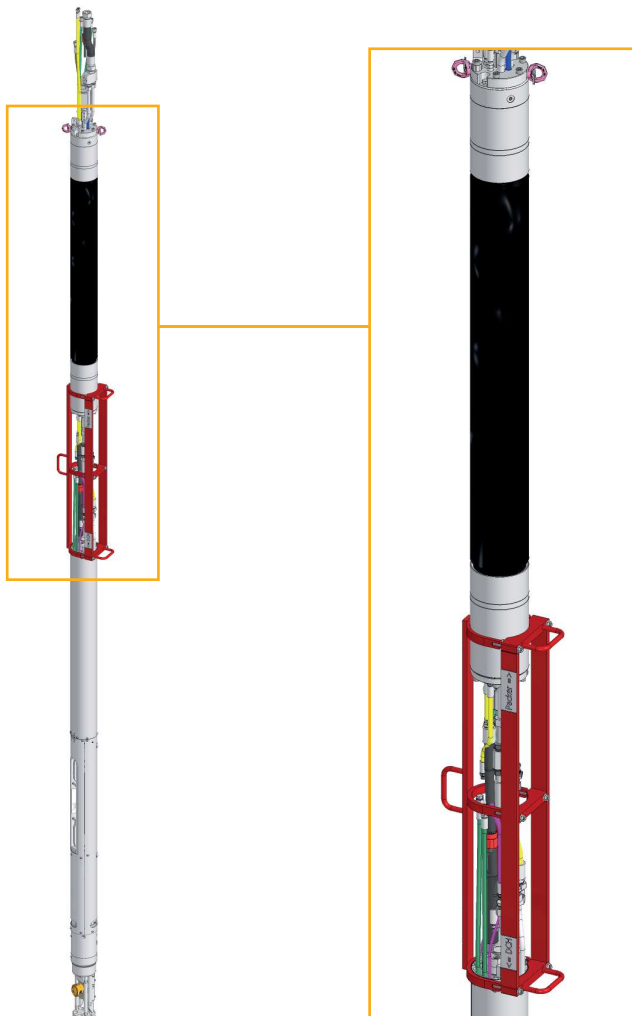
The DCH 1 MK2 is also available with the CAir (Cutting in air) System. The packer, located at the top end of the Cutting Head, can be inflated by means of pressurized air and seals inside the casing. After inflation, water is displaced from the cutting area. Faster cuts in even bigger depths are possible.

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OPERATIONAL PARAMETERS

	IMPERIAL	METRIC
Smallest API pipe / casing / multistring	7 in	-
Smallest inner casing bore	5.8 in	147 mm
Standard Nozzle Holders for casing	7 in	-
Weight	462 lb	210 kg
Overall DCH and Packer length	189 in	4.800 mm
Underwater working depth	< 820 ft	< 250 m
Degrees per hour	39.5 - 395 °/h	39,5 - 395 °/h
Max. cutting depth	20 in	508 mm
Drive	Hydraulic driven & endless rotation	Hydraulic driven & endless rotation
Directives	Machinery Directive 2006/42/EC ATEX Directive 2014/34/EU (Optional, Zone 2)	Machinery Directive 2006/42/EC ATEX Directive 2014/34/EU (Optional, Zone 2)



CE 2006/42/EC

Ex 2014/34/EU: II 3G IIB T3 (Optional)