

DCH 2^{MK2} - The CAir System



The DCH 2 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		
Packer 1	9 5/8 in - 13 3/8 in	-
Packer 2	16 in - 20 in	-
Smallest inner casing bore	8.5 in	216 mm
Standard Nozzle Holders for casings	9 5/8 in	-
	13 3/8	-
	16	-
	20	-
Weight	838 lb	380 kg
Overall DCH and Packer length	185 in	4.699 m
Underwater cutting depth	< 820 ft	< 250 m
Degrees per hour	39.2 - 392 °/h	39,2 - 392 °/h
Max. cutting depth	20 in	508 mm
Drive	Hydraulic driven & endless rotation	Hydraulic driven & endless rotation
Directives	Machinery Directive 2006/42/EC	Machinery Directive 2006/42/EC
	ATEX Directive 2014/34/EU (Optional, Zone 2)	ATEX Directive 2014/34/EU (Optional, Zone 2)



2006/42/EC

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



Cutting devices