



MITO QTHF

Electric High Frequency Chaisaw for cutting concrete, reinforced concrete, masonry, stone. Single and three phase operating modes single phase 230 V and 480 V three phase water cooled High frequency Motor and QUICK TENSIONING system for instant control of the chain tension—no tool required



Featuring a flush cut and Tiger grip system. Water is required for cooling and cleaning of the bar and chain. For operator safety chain cannot be tensioned while running

Model: QTHF code A3M001 Powered by Doctor Schulze gmbh

Technical data

Head Office:

		SINGLE	THREE
Power Source	Phase	Single	Three
Rated Voltage	V [+5% / -10%]	230	480
Rated Current	A	16	9
Power Input	KW	3.7	6.5
Frequency - Input	Hz	50-60	
max. speed output shaft	RPM	5,500	
Weight - without Chain and bar	Lbs	22	
Recommended minimum water flow	GPM	2	
Water protection class		IP 55	
Noise emissions and vibration (EN 62841)	The typical A-weighted sound pressure level:	98 dB(A)	
Vibration total values a _h (triax vector sum) and uncertainty K determined according to EN 62841:		$a_h < 2.5 \text{ m/s}^2$	$K=1,5 \text{ m/s}^2$
Frequency Converter detects automatically Single or Three phase input power supply			



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