

MITO QTH

*Hydraulic Chaisaw for cutting construction materials. Suitable for cutting reinforced concrete, masonry, natural stone in general, equipped with Hydraulic motor and **QUICK TENSIONING** system for instant control of the chain tension - no tool required.*



QT



Chainsaw 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: code A4M001—10 GPM SAW powered DOA Italy

Technical data	English	Metric
Bar length	10, 15, 20, 25 Inches	(25, 38, 50, 63 Cm)
Quick Tensioning Stroke	1.5 "	(40 mm)
Additional bar adjust	1/2"	(10 mm)
Machine weight *	25,3 Lbs.	(11,5 kg)
Hydraulic Requirement Type of System	Open-Center	
Hydraulic Requirement Flow Rate	8-10 GPM	Max 37 lpm
Hydraulic Requirement Max Pressure Range	2000–2500 PSI	(138–172 bar)
Hydraulic Requirement Back Pressure (Max)	50 PSI	(5 bar)
Hydraulic Requirement Hose Length (Max)	50 Ft.	(15 m)
Hydraulic Requirement Couplings	½" HTMA flush face	
Water requirement Flow Rate	2.5 gpm	(9 lpm)
Water requirement Pressure (Min)	50 psi	(3 bar)
Operation Power @,2,000 psi	13.5 Hp	(10 kw)
Operation Power @ 2500 psi	17 Hp	(12.5 kw)
Operation Torque @ 2000 psi	184 in.-lbs.	(20.8 Nm)
Operation Torgue @2 500 psi	230 in.-lbs.	(26.0 Nm)
Operation Speed (Max)	5500 rpm	
Sound pressure @ 1Meter	88 dba	
Recommended Hidraulic oil	SAE 30	SAE 30

* with 15" bar and Chain