



HYDRAULIC FLOW	30 Litres per minute
PRESSURE RELIEF	172.5 Bar (2500 Psi)
SYSTEM TYPE	Open Centre
PORTS	-8 SAE O-Ring
HOSE WHIPS	300mm Long
CONNECTION	Flat Face Couplers
LENGTH (Powerhead)	585mm
WIDTH (Powerhead)	240mm
WEIGHT	12.4 Kg

Features and Benefits

The ICS 890UW saw is can be fitted with two types of diamond chain. A segmented diamond chain for cutting concrete, masonry and stone plus a vacuum braided diamond PowerGrit chain for cutting very hard wood such as Greenheart, Opepe and Ekki as used in marinas and docks plus other marine applications such as groynes.

The range of chains and guide bars gives the 890 cutting capacity of upto 63cm deep.

The smooth nature of the hydraulic saw plus the fact that the chain uses a grinding action makes it a safe method of cutting. With the PowerGrit chain the saw can also be used on hard plastics, such as HDPE plus cast and ductile iron.



It also benefits in that it can be used onshore or underwater plus can be mounted on a clamp to

help secure the saw, thus reducing the operator effort required and increasing safety further.

Due to the type of chain used only standard PPE is required and there is no special training required.



Chain types

F4 TRIDENT CONCRETE / STONE CHAIN	POWERGRIT HARD WOOD/CAST & DUCTILE IRON CHAIN
	
<p>F4 Trident segmented chain for cutting, concrete, reinforced concrete, masonry and stone.</p> <p>Available in 4 lengths giving 25cm,38cm,50cm and 63cm depth of cut.</p>	<p>PowerGrit vacuum braised chain for cutting hard wood such as greenheart plus cast iron, ductile iron and hard plastic such as HDPE.</p> <p>Available in 4 lengths giving 25cm,38cm,50cm and 63cm depth of cut.</p>

ORDERING INFORMATION

MODEL/PART No.	DESCRIPTION
890UW	Underwater Model OC, Safety Trigger Lock Hydraulic Hose Whips FF Hydraulic Couplings

WARRANTY

Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. We reserve the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ACCESSORIES

PART No.	DESCRIPTION
See Separate Accessories Sheet	

All Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult us.