

Working responsibly



Working responsibly with machines that have been manufactured in a sustainable manner. Machines with a long life cycle and which are low maintenance, thus guaranteeing a long and problem-free service life. At Conver, the weed harvesters have been developed specifically to remove water plants and/or floating debris from waterways and lakes. Floating plants such as duckweed (Lemnoideae) and common water hyacinth (Eichhornia Crassipes), as well as rooted plants such as waterweed (Elodea) and many other varieties, can be harvested.

Discover the new MC101 weed harvester

CONVER

IT'S IN OUR NATURE

Compact weed harvester

The MC101 is a very compact and lightweight weed harvester for removal of floating debris and surfaced vegetation from the smaller ponds and rivers. The machine is constructed with a flat loading deck. For the propulsion you can choose between auger technology or a rear-end paddle wheel. The front conveyor is equipped with a U-shaped hydraulic mowing system. The MC101 can be transported by the Conver CTP485 (extended) boat trailer.



Standard version

- Conver Smart Switching Mechanism: Loading and unloading over the bow
- Engine monitoring system with hour counter and fuel gauge
- Anti-slip deck and galvanized hand railings
- Height adjustable and retractable mowing unit for easier transport
- Mowing-unit 'U-mower' with a cable driven horizontal cutter and 2 vertical cutters
- Single 400 mm anti-coiling auger
- Electric proportional controls



Options

Various options are available such as:

- Fuel filling system
- Bow thruster
- Cruise control on the auger
- Mobile magnetic work lights, front and rear



Contact

For more information contact our office at [+31 183 447272](tel:+31183447272) or send an e-mail to sales@conver.com.

SPECIFICATIONS CONVER MC101

Dimensions hull (L x B x H)	4,75 x 1,95 x 0,90 m	Emission class	Conform regional requirements
Weight	3.100 kg	Fuel consumption	6 - 9 l/h
Loading capacity	750 kg, approx. 2-3 m ³	Cooling system	Bundle cooler
Depth	0,40 m empty, 0,50 m full	Electric installation	12V
Mowing depth	1,20 m	Propulsion	Single 400 mm anti-coiling auger 0.20 m height adjustable
Mowing width	1,50 m	Steering	Powered with a 2x 50° steering angle
Conveyor belt	1,20 m wide stainless open conveyor belt	Fuel tank	80 L
Colour	Orange RAL 2004 / Grey RAL 7012	Hydraulic tank	115 L with suction- and return filter and integrated oil cooling
Engine	Water-cooled Yanmar 4-cylinder, 50 hp	Speed	0 - 7 km/h



Conver B.V. | Industrieweg 18, 4283 GZ, Giessen | The Netherlands

T: +31 183 447272 | E: sales@conver.com | I: www.conver.com

Conver is part of the Dutch Power Company together with Herder, Precision Makers, Roberine and Votex.