

GEO PRO MICRODREDGE



GEO  **PRO**
DEWATERING
SOLUTIONS

The GeoPro Microdredger, in combination with our GeoPro Desludging Tubes, removes accumulated sediment from water bodies such as municipal ponds, detention basins and artificial wetlands. Removal of the sediments in this very controlled manner increases capacity and returns the water body to its original function and condition. Apex Envirocare are experienced in removing many types of sediments, including contaminated sludges and acid sulphate sediments (PASS.) Our methods cause little disturbance to the surrounding area and have been approved by regulatory bodies as being environmentally sensitive to both flora and fauna.

MICRODREDGE SPECS

Length	6.7m	Discharge Diameter	6 inch
Width	1.8m	Horsepower	65 HP @ 2800 RPM
Height	1.6m	Fuel Capacity	110 litres

Working Depth Up to 4m

Performance 4000 l/m @ 15m TDH

Flotation Two pontoons that are 66cm x 56cm x 488cm

Travel system Double pulley hydraulic windlass with 2 hydraulic motors

Cutterhead 1.65m wide. Cutterhead has removable teeth

Engine Cummins 4 cylinder diesel engine

For more information contact our expert team for advice on your project.



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