

Industrial pontoon range for Audex submersible pumps

Position submersible pumps close to the water surface using a floating pontoon to minimise the intake of foreign materials such as weeds, silt, and stones, and to reduce pumped-water turbidity.

Optional support legs and a lifting frame protect the pump during low-water conditions and enable straightforward installation from the bank using a telehandler or excavator—eliminating the need for personnel to access the pontoon on the water.

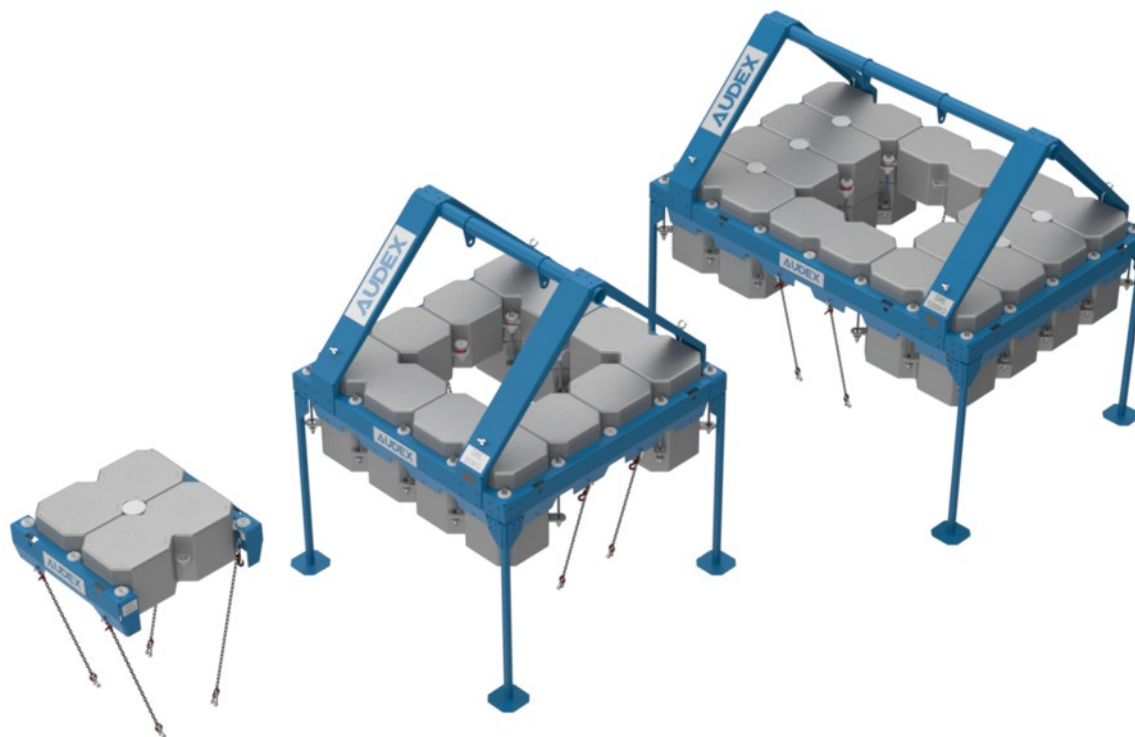
Features

- Available Safe Working Loads (SWL):
- 120 kg, 200 kg, 550 kg, 700 kg, 800 kg, 1200 kg
- Pump mounted near the water surface to reduce debris intake
- Optional pontoon legs for pump protection in low-water conditions
- Optional lifting frame for simple installation
- Robust steel frame with HDPE float modules for long service life

About Audex

Audex are respected manufacturers of industrial submersible and vac-prime self-priming dewatering pumps and pontoons. Our pumps have been specifically developed for use in the toughest and most abrasive of applications and environments.

Trusted by operators of quarries, mines and recycling facilities, Audex pumps represent quality and reliability giving you superior performance and reduced downtime. Pumps that suit your application better because they have been designed with your industry in mind.



Specification

Safe Working Load (SWL)	kg	120	200	550	700	1200
Legs & lifting frame available?		No	Yes	Yes	Yes	Yes

Mass ^[1]						
Core pontoon	kg	80	230	310	360	440
Core pontoon with legs	kg	NA	285	365	415	500
Core pontoon with lift frame	kg	NA	370	450	505	595
Core pontoon with legs & lift frame	kg	NA	425	510	565	655

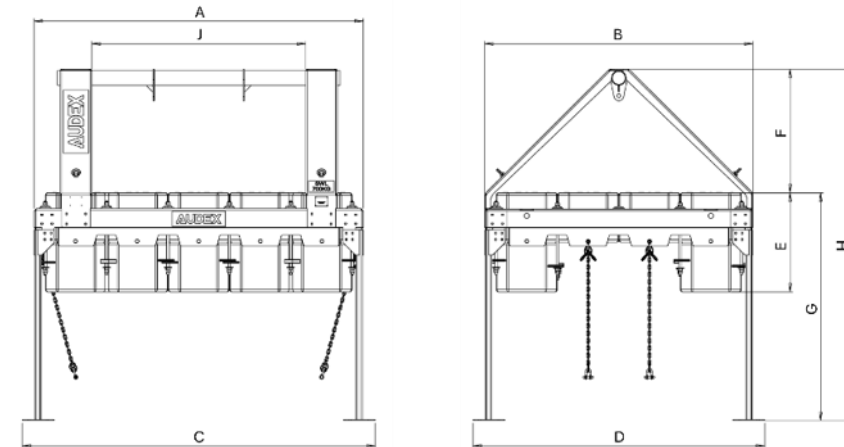
Dimensions						
A	m	1.15	2.15	2.15	2.6	3.1
B	m	1.15	2.15	2.15	2.15	2.15
C	m	NA	2.3	2.3	2.8	3.3
D	m	NA	2.3	2.3	2.3	2.3
E	m	0.45	0.45	0.8	0.8	0.8
F	m	NA	1	1	1	1
G	m	NA	1.8	1.8	1.8	1.8
H	m	NA	2.8	2.8	2.8	2.8

^[1] Pump mass not included

Contact

T: 0800 118 2500 **E:** info@atlanticpumps.co.uk **W:** atlanticpumps.co.uk

Audex is an Atlantic Pumps brand. Atlantic Pumps Ltd is registered in England company number: 09400148. VAT Number: 249459267. Registered Office: Atlantic Pumps, Carrwood Road, Chesterfield, Derbyshire, UK, S41 9QB



Installation

WARNING: Operatives must not board the pontoon when it is afloat

Recommended pump installation:

Suspend pump using supplied chains attached to perimeter of pontoon frame. Connect chains to pump using suspension brackets (if supplied), lifting eyes or bolted connections.

Alternative pump installation:

Suspend pump using supplied chains attached to lifting frame. Connect chains to pump using lifting eyes or bolted connections.

Discharge pipeline must be floated.

First pipe float must be within 3 metres of the pump discharge.

