

Reference : CUVONDE



Installation in 2 minutes

Steel casing with carrying handles

Rear storage drawer

LED strobe

The control electronics are integrated in an independent box that can be stored with the accessories in a drawer located at the rear of the tank. The LED Strobe light is held by clamping nuts on a removable metal arm with a magnetic base. On the sides, the tank is equipped with 2 handles for easy transportation, and a drain hose.

The excitation is obtained by compression and decompression of a column of air at the surface of the water, adjustable in frequency.

The ripple tank is delivered with 3 nozzles enabling 1 or 2 occasional ripples, 1 flat ripple and 1 accessory to study diffraction through a slot.

Technical characteristics:

- Frequency: adjustable from 1 to 60Hz in synchronous or asynchronous mode
- Adjustable amplitude
- analog output of excitation on banana bushings
- Power supply: 230V/50Hz
- Tank dimensions (L x W x H): 480 x 330 x 340 mm

- Mass: 11 kg packed