



NEW PRODUCT

MANOEUVRING

BOW2512E & BOW3512E

BOW2512E & BOW3512E, ready for a new round

Evolution of an icon; the improved BOW2512E and BOW3512E.

In our quest to offer you the best products possible, we have updated two of our well-known bow thrusters – BOW2512D and BOW3512D. The solid motor coupling of the D-series will be replaced with a flexible rubber coupling to eliminate motor vibrations. This is a similar coupling to the BOW55, with exception of the input shaft as they differ in size. The tailpieces will use the same splines as found in the BOW55. The new BOW2512E and BOW3512E will also feature a new motor, making them more energy efficient than the outgoing BOWxx12D models.

To accommodate the flexible coupling, the flange height will increase by 30 mm. Apertures in the flange enable easy checking of the coupling. Last but not least, the flange face will change from triangular to round, allowing the motor to be rotated in steps of 90° as opposed to the current steps of 120°, and creating uniformity in the entire DC bow thruster range.

The improved thrusters have a new code and can be ordered as BOW2512E and BOW3512E.

The quietest bow thruster in its class just got better.

Unchanged from the previous model are the lightweight propeller, spiral gears and streamlined tailpiece. The BOW2512E and BOW3512E are available from stock.

Highlights

- Flexible coupling between tailpiece and motor eliminates vibrations.
- New motor is more energy efficient
- Easy to install
- Single propeller creates less flow disturbance in the tunnel
- VETUS unique propeller blade design minimises cavitation noise
- Strong synthetic propeller is resistant to corrosion and reduces weight
- Spiral gears minimise transmission noise
- Meets EMC requirements

Type	Description	Thrust force (kgf)	Voltage (V)	Boat length
BOW2512E	Bow Thruster 25kgf	25	12	Suitable for boats from 5,5 to 8,5 metres in length
BOW3512E	Bow Thruster 35kgf	35	12	Suitable for boats from 6,5 to 10 metres in length

3 year warranty, unique in the market!

All VETUS boat equipment products come with a 3 year warranty. Because of our long experience, careful choice of materials and stringent quality controls, we have the confidence to offer this warranty. For advice, installation and service you can always rely on our worldwide network of VETUS dealers.

