

Superior Line

Makrofon // ZET-Horn



Extraordinary quality

Extraordinary sound experience

No doubt, the two main desires of yacht owners are superior quality and individuality. The ZÖLLNER Superior Line products stand for both. As a traditional German manufacturing company we meet the highest expectations with our products regarding technology and aesthetics.

For more than 75 years we have been manufacturing highclass products for use on vessels.

We are your competent partner for sound signal systems.



// ZET-Horn Y131AC on board of
the Tatiana build by Bilgin Yachts.



// Maritime expertise
for the world's oceans

Expertise

High-value

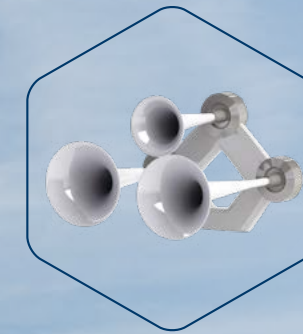
PLEASING TO THE EAR: In compliance with the International COLREGs 1972, the frequency spectrum of our whistles ranges from 70 Hz to 370 Hz. The variety of our standard settings forms the basis for individual design resulting in unique and matchless signal horns.

PLEASING TO THE EYE: Along with the finely tuned sound comes the exquisite look. We are manufacturers of whistles using mirror polished material varieties with premium chrome-plated or nano-coated surfaces. With a design based on the ultimate colour, a sample thereof will lead to the requested outfit.



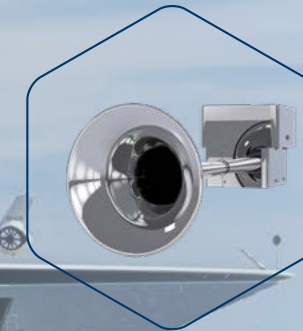
ZET-Horn Y131AC

- » motor driven
- » suitable for yachts from 75 m to less than 200 m length
- » standard sound frequency 130 Hz
- » sound pressure level 138 dB in 1/3rd octave band at 1 m distance



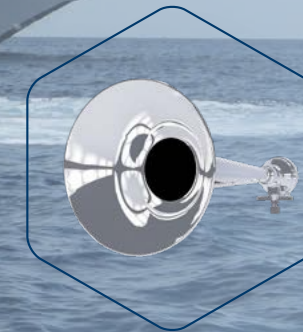
Diamond Triple Makrofon YM125

- » air driven
- » suitable for yachts from 20 m to less than 200 m length
- » standard sound frequency 220/277/330 Hz
- » sound pressure level 138 dB in 1/3rd octave band at 1 m distance



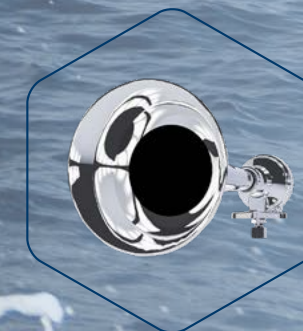
Makrofon YM125/130

- » air driven
- » suitable for yachts from 75 m to less than 200 m length
- » standard sound frequency 130 Hz
- » sound pressure level 138 dB in 1/3rd octave band at 1 m distance



Makrofon YM75F/260

- » air driven
- » suitable for boats from 20 m to less than 200 m length
- » standard sound frequency 260 Hz
- » sound pressure level 138 dB in 1/3rd octave band at 1 m distance



Makrofon YM75F/370

- » air driven
- » suitable for yachts from 20 m to less than 75 m length
- » standard sound frequency 370 Hz
- » sound pressure level 132 dB in 1/3rd octave band level at 1m distance

The advantages of ZÖLLNER



extraordinary design

ZÖLLNER Superior Line products have a mature design to match any super yacht.



perfect sound

All ZÖLLNER signal horns have a harmonious sound composed by experts.



best material

ZÖLLNER products are entirely made of best non-corrosion, seawater resistant materials.



almost maintenance-free

The high quality of all components and assemblance ensures the longevity of our ZÖLLNER products.



easy installation & repair

All products can be installed or replaced with on-board tools. The self explaining installation can easily be done by yard personnel.



COLREG compliance

All ZÖLLNER signal horns are produced in full compliance with the COLREG 1972 Annex III.

We are your partner for safety

ZÖLLNER Signal GmbH

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Get in touch!