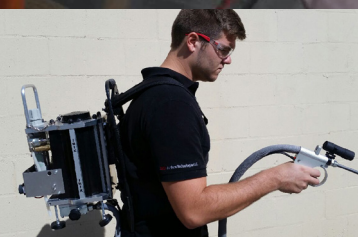




IBIMAR[®]
BLAST EQUIPMENT

YACHT MAINTENANCE





IBIMAR® with backpack
Perfect for working
yacht repairs
and maintenance.

Yacht maintenance

For yacht maintenance, the quality of the results are very important. Also the efficiency in the maintenance of yachts is an important aspect. Many jobs are time consuming and annoying, for example removing antifouling paint and rust, spot repairs, removing rust etc. With many years of global experience and numerous of prestigious references, the IBIMAR® system becomes a more and more important part in the maintenance of yachts.

Removing antifouling paint and rust

The removal of antifouling paint can be very time-consuming with the use of traditional methods. Whether you want to remove the (antifouling) paint from polyester, steel or wood, with the IBIMAR® system you will always achieve the best and smoothest results in a very short time. Also "difficult to reach places" are not a problem. The gelcoat which remains is directly ready for a new paint after blasting with IBIMAR®. Due to the precisely adjustment of the machine it is possible to carry out highly specific blasting. The removal of tar, rust and paint from steel is easy and effortless.

Applications

- Effectively removing antifouling paint.
- Easy spot - and gelcoat repair.
- Removing mill scale from new steel.
- Removing paint and rust from steel.
- Cleaning with low pressure of the screw.
- Cleaning stainless steel components.
- Cleaning teak wood.

Pictures on 

Photoalbum IBIMAR® North

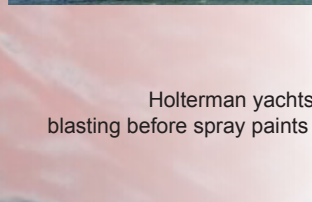
Videos on 

Yacht maintenance

References



Gouwzee Sailing yachts,
maintenance aboard



Holterman yachts,
blasting before spray paints .



Polyrep,
spot repair yachts

Air consumption

For most jobs in yacht maintenance the required pressure is 5 – 6 bar. For the IBIX® 9, the range of nozzles is 1.5 to 4.5 mm, for IBIMAR® 25 1.5 to 7 mm and for the IBIMAR® 40 8 to 12 mm. The air consumption per nozzle is shown below.

	1 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	8 bar	9 bar	10 bar
Ø 2 mm	37	74	111	147	185	222	259	295	332	369
Ø 2,5 mm	58	115	173	231	289	346	404	462	519	577
Ø 3 mm	80	170	250	330	420	500	580	660	750	830
Ø 4 mm	150	300	440	590	740	890	1030	1180	1330	1480
Ø 4,5 mm	187	374	561	748	935	1122	1309	1496	1683	1870
Ø 5 mm	230	460	690	920	1150	1380	1620	1850	2080	2310
Ø 5,5 mm	279	559	838	1117	1396	1676	1955	2234	2513	2793
Ø 6 mm	330	660	1000	1330	1660	1990	2330	2660	2990	3320
Ø 7 mm	450	900	1360	1810	2260	2710	3170	3620	4070	4520
Ø 8 mm	590	1180	1770	2360	2950	3550	4140	4730	5320	5910
Ø 9 mm	750	1500	2240	2990	3740	4490	5230	5980	6730	7480
Ø 10 mm	920	1850	2770	3690	4620	5540	6460	7390	8310	9230
Ø 11 mm	1112	2230	3350	4470	5590	6700	7820	8940	10050	11170
Ø 12 mm	1330	2660	3990	5320	6650	7980	9310	10640	11960	13290

Optimal equipment available for all IBIMAR® units

Vortex Technology

HELIX

Rotational Gun
Fits all units

Quick Click System available
for Retrofitting Standard
Systems with New Helix Gun



Dust Reduction

Vacuum head
attachment available.

**Extended
Lance**

Available for all
units. Perfect for overhead
work and tight places.



Additional Nozzle Kits

Available for Purchase
with all IBIMAR Units



5 Year manufacturers warranty on
all IBIMAR® equipment

We are committed to
protecting the environment
for the next generation



IBIMAR® E500 electrocompressor

2 x 220 volt 500 l/min

Green abrasives

The IBIMAR® North business philosophy is dedicated to saving the environment for the next generation. All of our abrasive media are 100% safe and non-toxic to the operator and environment and are regulatory compliant. Our units are made to be used with or without water. Micro-abrasive blasting with water reduces dust considerably. We offer environmentally friendly abrasive materials for use with our units: soda, calcium, walnut shells, glass beads and garnet.

Cost effective and safe

Choosing a natural media instead of traditional chemicals creates a less toxic, less dusty environment. It's safer for the operator and the environment, while producing the best possible surface finish. Our units allow for wide variety of choices, even extremely fine 200-35-Mesh.

Why IBIMAR®?

- Significant time savings in comparance with traditional methods.
- Improved quality of work with less damage.
- No physical load during work.
- 100% ecological way of working.
- The possibility to work totally dust-free in- and outside.
- Effortless cleaning / removing rust of "difficult to reach places".
- Lightweight and compact blastpot.
- Handy and lightweight gun.
- Pleasant way of working.

IBIMAR® for you

Work faster, work easier and better results. These 3 points you may expect from the IBIMAR® system. Many yacht maintenance companies have already experienced the fast en smooth results of IBIMAR®.

Want to know if the IBIMAR® system is also suitable for you? We are more than happy to give you a demonstration and show you the benefits of the IBIMAR® system. In this demonstration you are more than welcome to try the blasting system yourself!

Ofcourse it is possible to receive the information needed. Just contact your local distributor for more information and advice.



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