



Portable Preparation Systems

Marine Applications



Portable Micro-Abrasion Blasting Equipment

IBIX® units are the indispensable blasting system for every professional in the boating and ship-building industry. Perfectly suited for decontamination, cleaning, removal of grease, oil residue, paint, carbon deposits or glue, from machinery and utensils.

Lightweight aluminum construction make our units a portable one-man operation. Every unit is equipped with rollers for easy portability. IBIX units are user friendly and deliver a precise, consistent even air and media flow for a smooth surface finish with very low air volume requirements. Minimal dusting improves health and safety for the operator and the environment.


Off-Shore Maintenance Extending the life of marine vessels and off-shore platforms. Removes contaminants and tough marine coatings from offshore platforms, jack up oil rigs, industrial, military and commercial ships, carriers, passenger ferries and tankers.

On Board Marine Maintenance Unit


- Bilges, ballast tanks, cofferdams, and engineering spaces
- Areas typically prohibitive to abrasive blasting (near hydraulics, electronics, seal and bearings)
- Corrugated steel, non-ferrous metal surfaces, tie downs, deck perimeters and compartments
- Sump pits, rudder stocks, tiller extensions, transom and rudder fitting scuppers, bridge wings
- Storage facilities: lube oil tanks, water tanks
- Propellers and flaps
- Removal of soot contamination
- Cleaning and polishing teak floors
- Polishing aluminum and stainless steel structures
- Deck winches, wing bridges, hatch covers, any other support maintenance




**IBIX-Pro3
w/Backpack**
*Perfect for
on-board ship
repairs and
maintenance*




IBIX-Pro9



IBIX-Pro25



IBIX-Pro40



IBIX-Pro60



Application of IBIX Technology During Ship's Dry Docking

Applications	Recommended IBIX System and Abrasive	Consumption and Yield
Removal of barnacles and algae from fiberglass and steel: Hulls, Flaps, Lead Keels, Rudders, Propellers (does not damage any Gel-coat)	Units: IBIX-Pro3 IBIX-Pro9 IBIX-Pro25 IBIX-Pro40 IBIX-Pro60 Abrasive: Garnet 30, 60, 80, 120, 200	Average of 10-15 sq ft per hour 30-50 sq ft /hr 75-100 sq ft /hr 150-200 sq ft /hr 200-350 sq ft/hr
Removal of marine coatings from steel surfaces (SA 2.5): Platforms, Oil Rigs, Ships, Tankers NACE: NACE #2 - SSPC: SP10 Near White Metal	Units: IBIX-Pro3 IBIX-Pro9 IBIX-Pro25 IBIX-Pro40 IBIX-Pro60 Abrasive: Garnet 30, 60, 80	Average of 5-10 sq ft per hour 15-25 sq ft /hr 35-50 sq ft /hr 75-100 sq ft /hr 100-150 sq ft /hr
Removal of Epoxy coatings without eroding the Gel-coat	Units: IBIX-Pro3 IBIX-Pro9 IBIX-Pro25 IBIX-Pro40 IBIX-Pro60 Abrasive: Garnet 80, 120, 200	Average of 10-15 sq ft per hour 30-50 sq ft /hr 75-100 sq ft /hr 150-200 sq ft /hr 200-350 sq ft/hr
Decontaminate and Clean (Grease, oil residue, paint, carbon deposits)	Units: IBIX-Pro3 IBIX-Pro9 IBIX-Pro25 IBIX-Pro40 IBIX-Pro60 Abrasive: Soda, Fine Crushed Glass	Average of 15-20 sq ft per hour 50-75 sq ft /hr 100-150 sq ft /hr 200-250 sq ft /hr 350 sq ft /hr



IBIX Pro Gun
Standard Gun for All IBIX Units

Optional Equipment Available for IBIX Units



Extended Lance
Available for all units.
Perfect for Overhead Work and Tight Spaces



Dust Reduction
Vacuum Shroud Attachment Available



Additional Nozzle Kits
Available for Purchase with all IBIX Units



IB-VRK220-USA Compressor
Includes Patent Drying Water Separator Hydro-SEP

1 Year Manufacturers Warranty on All IBIX Equipment



We are committed to protecting the environment for the next generation

Authorized Supplier of



GMA GARNET GROUP
when your abrasive matters!



Proud Member of





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Portable Flame Coating Systems

- Long lasting protective coatings, exceptional protection for harsh environments
- Ecological, UV resistant, anti-osmotic, flexible & repairable
- No curing, no drying: coated surface ready for immediate service
- Average coating coverage; 400 sq. ft. per hr
- Polymer Blue AQUA material is NSF 61 water compliant
- VOC free



Standard
Hi-Flo Gun
with Wide
Spray Pattern



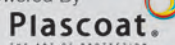
SPARTACUS

Complete Line
of Polymer Coatings



Superior Corrosion Protection

Powered By



THE ART OF PROTECTION